DOCUMENT RESUME

ED 223 292 JC 820 534

AUTHOR Knoell, Dorothy M.
TITLE California College-Going Rates: 1981 Update.
INSTITUTION California State Postsecondary Education Commission, Sacramento.
PUB DATE 12 Dec 82
NOTE 66p.
PUB TYPE Reports - Research/Technical (143) -- Statistical Data (110)

EDRS PRICE MF01/PC03 Plus Postage.
DESCRIPTORS College Bound Students; College Freshmen; *College Students; *College Transfer Students; Community Colleges; *Enrollment Rate; *Enrollment Trends; *Ethnic Distribution; Females; Local Norms; Males; Minority Groups; Postsecondary Education; State Surveys; State Universities; Student Characteristics; Two Year College Students
IDENTIFIERS *California

ABSTRACT

In California, studies of the flow of students from high schools to public postsecondary institutions and from community colleges to four-year colleges have been conducted annually since 1978. These studies have sought to identify trends in college-going rates; examine the gains and losses in these rates experienced by various counties in light of statewide trends; compare the ethnic distribution of high school graduates with that of first-time college freshmen; and to examine trends in community college transfer, comparing the ethnic distribution of transfers to that of first-time community college freshmen. Highlights of the 1981 study included the following: (1) college-going rates for recent high school graduates increased for the University of California, remained the same for the California State University, and decreased slightly for the community colleges; (2) the percentage of males enrolled as first-time freshmen in each segment of public higher education was slightly smaller than that of females; (3) the percentage of Hispanics continued to be smaller in the distribution of first-time freshmen than in the distribution of high school graduates, while the reverse was true for Blacks, Asians, American Indians, and Filipinos; and (4) the flow of community college transfers to independent institutions appeared to be declining. The bulk of the report consists of data tables, showing the flow of transfers, college-going rates by county and year, and sex and ethnic distributions. (KL)

****
* Reproductions supplied by EDRS are the best that can be made *
* from the original document. *
****

ED223292

CALIFORNIA COLLEGE-GOING RATES

1981 UPDATE

"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY

E. Testa

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)."

U.S. DEPARTMENT OF EDUCATION
NATIONAL INSTITUTE OF EDUCATION
EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

This document has been reproduced as received from the person or organization originating it.

X Minor changes have been made to improve reproduction quality.

• Points of view or opinions stated in this document do not necessarily represent official NIE position or policy.

VC 820 534

DOROTHY M. KNOELL

CALIFORNIA POSTSECONDARY EDUCATION COMMISSION

1020 Twelfth Street, Sacramento, California 95814

BRIEF

INFORMATION ITEM: California College-Going Rates: 1981 Update

SUMMARY:

Annual reports of college and university participation rates for recent graduates of California high schools have been issued by the Commission since 1977, with information dating back to 1974. The attached report updates the information through Fall 1981. Rates are displayed in appendices for each California county with at least 150 high school graduates and by sex and ethnicity for each segment. Ethnic data are presented in such a way that comparisons may be made between the ethnic distribution of high school graduates in each county and that of the first-time freshmen from each county enrolled in each segment of public higher education.

A summary of the flow of Community College transfer students to the University of California, the California State University, and independent California colleges and universities is included in the report, which is drawn in part from an earlier report which updated transfer student information through 1981-82.

Responsible staff: Dorothy M. Knoell

CONTENTS

	Page
HIGHLIGHTS OF THE FINDINGS	1
College-Going Rates	1
Sex Differences in Rates	1
Ethnic Differences in Rates	1
Differences Among Counties	2
BACKGROUND ON THE STUDY	3
Scope of the Report	3
Limitations of the Data	4
FRESHMAN COLLEGE-GOING RATES	5
Methodology	5
Statewide Trends	5
Differences Among the Counties	8
Sex Differences	10
Differences Among Ethnic Groups	11
COMMUNITY COLLEGE TRANSFER STATISTICS	17
Trends in Numbers	17
Differences Among Campuses	17
Ethnic Distribution	17
Transfer Student Majors	19
Age of Transfers	19
Other Transfers	19
Transfers to Independent Colleges and Universities	19
Summary	20
APPENDICES	21
A. California Colleges and Universities by County	21
B. Percentages of Recent High School Graduates Enrolling in Each Segment of California Higher Education, by County and Year (1974, 1976, 1978, 1980, and 1981)	33
C. Percentages of Men and Women Enrolled as First-Time Freshmen in Each of the Public Segments of California Higher Education, by County and Year (1977 and 1981)	45
D. Ethnic Distribution of 1981 Graduates of Public California High Schools, and 1981 First-Time Freshmen at the University of California, The California State University, and the California Community Colleges, by County and Sex	51
REFERENCES	67

TABLES

		Page
1.	Statewide College-Going Rates for Recent High School Graduates, 1974-1981	6
2.	Percentages of Men and Women Enrolled as First-Time Freshmen in Each Public Segment of California Higher Education, 1977-1981	10
3.	Ethnic Distributions of 1981 Graduates of Public California High Schools and Fall 1981 First-Time Freshmen in the University of California, the California State University, and the California Community Colleges, by Sex	12
4.	Numbers of Community College Students Who Transferred to the University of California and the California State University Together With Number of First-Time Freshmen From California High Schools, 1965-1981	18

HIGHLIGHTS OF THE FINDINGS

COLLEGE-GOING RATES

- Fall 1981 college-going rates for recent California high school graduates increased over Fall 1980 for the University of California, remained the same for the California State University, and declined for the California Community Colleges and the independent California colleges and universities, although the change in each case was less than 1 percentage point. The 1981 participation rate was only 0.7 percentage point lower than in 1980. However, the number of first-time freshmen from California high schools decreased by 5.1 percent because of the large decrease in the number of high school graduates between 1980 and 1981.

SEX DIFFERENCES IN RATES

- The percentage of male high school graduates enrolling as first-time freshmen in each of the three public segments in Fall 1981 was slightly smaller than that of women. Overall, the participation rate for women was 2.8 percentage points higher than that found for men, which is larger than the sex difference found in 1980.

ETHNIC DIFFERENCES IN RATES

- The percentage of Hispanics continued to be smaller in the ethnic distribution of first-time freshmen in public higher education in California in Fall 1981 than in the distribution of high school graduates that year. The reverse was found for other ethnic minority groups--Asians, Blacks, American Indians, and Filipinos. The percentage for Black women was higher than that found for Black men in each segment, while the percentage for Asian women was smaller than that for Asian men in each. For Hispanics, the percentage for women was higher than that for men in the State University and the Community Colleges, but smaller in the University.

DIFFERENCES AMONG COUNTIES

- Differences among counties in college-going rates continued to be significant in 1981, both for particular segments and overall. Among the 15 counties with more than 80 percent of the State's high school graduates that year, total rates ranged from a low of 57 percent for Santa Clara County to a high of 68 percent for San Francisco and Santa Barbara Counties. The rates for the University for these same 15 counties ranged from 2 percent for Kern County to 11 percent for Contra Costa County; for the State University, from 5 percent for Riverside County to 14 percent for Fresno and San Francisco Counties.

BACKGROUND ON THE STUDY

This is the fifth in a series of annual reports on the flow of students from high school to higher education in California, with information reproduced and updated from previous reports (Commission, 1978, 1979, 1981, and 1982a). Although the first report was published in 1978, the first year for which college-going rates were computed is 1974.

A major purpose of the report is to identify trends in college-going rates during the past several years and to analyze changes in rates experienced by various counties and segments in light of statewide trends. The report also provides a basis for analyzing the college-going rates of ethnic minority groups, compared with their representation in the ethnic distribution of high school graduates.

SCOPE OF THE REPORT

College-going rates for the three public segments--the University of California, the California State University, and the California Community Colleges--have been obtained annually from Fall 1974 through Fall 1981. Rates for regionally accredited independent colleges and universities have been obtained since 1977. In each instance, rates have been computed for each county with at least 150 high school graduates each year (51 of the 58 counties). Beginning in 1977, rates have been computed for men and women separately. The ethnicity of both high school graduates and new students in the public segments of higher education have been available since 1979, permitting comparisons of the college-going rates of the various ethnic groups.

Unlike previous reports, the 1981 Update does not present new information about the flow of transfer students from the Community Colleges to the University and the State University since this information was published in an earlier report (California Postsecondary Education Commission, 1982b). However, the flow of Community College transfers to independent California colleges and universities is documented in this report since this information was not available at the time of publication of the update of transfer student statistics for the public segments.

LIMITATIONS OF THE DATA

The scope of the report is limited by the absence of information about the flow of recent high school graduates into private postsecondary schools which do not grant degrees. The inclusion of such students in the analysis would increase significantly the overall participation rates calculated for this report, particularly for urban areas. Two other gaps in information are numbers of California high school graduates who enrolled in colleges and universities in other states, and those receiving formal occupational training offered under other auspices than colleges and universities--for example, adult education programs of unified school districts. Thus, the college-going rates obtained in this study are underestimates of the percentages of young people enrolling in some type of postsecondary education after high school graduation.

Data for first-time freshmen in the California Community Colleges are less reliable than those for the University and the State University because of the poor reporting of the high schools of origin of their new freshmen by some districts. In addition, the rates are confounded by uncertainty about the inclusion of high school dropouts and students who have not yet graduated from high school, all of whom are eligible to enroll in a Community College under certain conditions. Blanks have been left in the appendices for counties where Community College data were suspect. An attempt is continuing to improve the reporting from districts in these counties, and appendices will be updated if new information is received.

FRESHMAN COLLEGE-GOING RATES

METHODOLOGY

College-going rates were obtained by dividing the number of first-time freshmen 19 years of age and under by the total number of June graduates of day high schools, both public and private, for each segment and county, and statewide. These rates, expressed as percentages, are believed to be the best possible estimates of California college-going rates for recent high school graduates, in the absence of longitudinal studies.

Numbers of high school graduates were obtained from annual reports prepared by the State Department of Education for both public and private schools. Student data tapes submitted annually to the California Postsecondary Education Commission by the University, the State University, and the Community Colleges were the major source of information about the high school of origin for first-time freshmen. Information about first-time freshmen in independent colleges and universities was obtained from a special survey conducted by the Association of Independent California Colleges and Universities. Both part- and full-time students were included in the computation of the college-going rates.

STATEWIDE TRENDS

Statewide college-going rates are displayed in Table 1 for the public segments for an eight-year period (1974 through 1981) and for a five-year period for the independent colleges and universities (1977 through 1981), together with numbers of high school graduates for the entire period.

Overall Participation Rates

Numbers of high school graduates have been decreasing since 1975, and at an increasing rate since 1978. The decrease between 1980 and 1981 was 10,742 students, or 4 percent. Until Fall 1981, overall college-going rates had been increasing slightly but steadily, except for a small dip in 1978 when freshman enrollments in the Community Colleges declined following passage of Proposition 13 and the resulting uncertainties about funding for that year. In

Fall 1981, however, participation rates declined almost 1 percentage point for Community Colleges and very slightly for the independent sector, remained the same for the State University, and increased for the University, with a total net decline of less than 1 percentage point. The combination of a much smaller number of high school graduates and a somewhat lower overall participation rate produced in Fall 1981 the smallest class of first-time freshmen from California high schools in the eight-year period during which participation rates have been calculated, although the University of California had its largest freshman class for the eight-year period. At least 60 percent of the graduates of California high schools are now enrolling in California colleges and universities soon after they graduate, and the total rate going on to postsecondary education may be as high as two-thirds, if students (1) going out of state to college, (2) enrolling in private postsecondary institutions, and (3) delaying college attendance for a few years were added to the 60 percent yielded by the data.

TABLE 1 Statewide College-Going Rates for Recent High School Graduates, 1974-1981

Year	Number of High School Graduates	Percentage Enrolling as Freshmen					
		UC	CSU	CCC	Total Public	Independent	Grand Total
1974	289,714	5.1%	7.6%	41.3%	54.0%	---	---
1975	293,941	5.3	7.5	43.1	55.9	---	---
1976	289,454	5.1	7.8	41.7	54.6	---	---
1977	285,360	5.2	8.0	43.3	56.5	3.6%	60.1%
1978	283,841	5.5	8.4	41.4	55.3	3.4	58.7
1979	278,548	5.8	8.7	42.1	56.6	3.4	60.0
1980	270,971	6.0	9.0	43.0	58.0	3.5	61.5
1981	260,229	6.4	9.0	42.1	57.6	3.3	60.8

Source: California Postsecondary Education Commission.

Segmental Participation Rates

Although the percentage of recent high school graduates enrolling in the University as freshmen has been increasing slowly over time, the 6.4 percent who enrolled in Fall 1981 falls far short of the 12.5 percent theoretically eligible for freshman admission. The difference between the eligibility and participation rates is much larger for the State University--at least 33.3 percent estimated to be eligible and 9.0 percent enrolling in 1981. The participation rate for Community Colleges--with open admissions policies--has fluctuated between 41.3 and 43.3 during the eight-year period, with the highest rate found for 1977, before Proposition 13, and the largest class in 1975, when the number of high school graduates peaked. Fluctuations in the participation rate for independent colleges and universities during the five-year period for which data are available are small and may be attributable to differences from year to year in the institutions providing information. The computed rate has varied between 3.3 and 3.6 percent during the period studied, with no discernible trend.

Public-Private School Differences

University and State University participation rates for graduates of private California high schools, who comprised about 9 percent of all graduates in 1981, were higher than those found for public school graduates. Rates for private school graduates were 11.1 and 12.7 percent for the University and the State University, respectively, compared with 6.0 and 8.7 percent for public school graduates. When the University and State University figures are added together, the resulting total rates are 23.8 percent for private and 14.7 percent for public school graduates. The addition of participation rates in independent colleges and universities would undoubtedly increase the public-private school differential.

Distribution of Freshmen Among the Segments

Although the Community College participation rate declined in Fall 1981, this segment continued to enroll more than four times as many first-time freshmen under the age of 20 as any other segment of California in Fall 1981 higher education. Expressed another way, almost 70 percent of the recent high school graduates going to college in California in Fall 1981 enrolled in Community Colleges, compared with 15 percent in the State University, 10 percent in the University, and 5 percent in independent colleges and universities.

Discussion of Statewide Trends

The year 1981 may have been the beginning of a downward trend in participation rates in California higher education, after a long period of steady growth. While the change from Fall 1980 was small, conditions in the 1980s make a further decline seem likely. Among the conditions are increased student charges, decreasing availability of student financial aid, increased admissions requirements, and the changing demographics of the college-age population. In recent years the expansion of federal financial aid programs has played a significant role in providing both access and choice to large numbers of lower- and middle-income students who would not otherwise be able to afford the rising costs of both public and independent institutions. In 1981-82, however, proposed and actual reductions in federal support for financial aid reduced eligibility and increased uncertainty. Cuts in the Pell Grant program and reductions in eligibility for low-interest Guaranteed Student Loans, rapid increases in student fee levels, and uncertainty about future levels of financial aid support may very well have affected the ability of some students to afford a postsecondary education and of others to choose among institutions.

The 1981-82 college-going rates for independent institutions in California suggest that the combined effects of federal reductions in financial aid support and the growing uncertainty about future eligibility and funding levels may be adversely affecting participation rates at some independent institutions. Faced with the real or perceived threat of higher personal, out-of-pocket costs, some recent high school graduates who heretofore chose independent institutions may be selecting high quality but less expensive educational options instead. This pattern, when coupled with the restrictive influence of a stagnant economy, may also explain why the participation rate for the University of California increased at the same time that the rate for California independent institutions declined and those at less selective California State University and Community College campuses remained virtually unchanged.

Irrespective of changes in participation rates, freshman classes in the remainder of this decade are likely to be smaller as a result of the declining number of high school graduates. Although shifts in freshman enrollments between segments of higher education do not appear to have been significant to date, the possibility of such shifts exists for Fall 1982 and beyond and will require careful scrutiny in the years ahead.

DIFFERENCES AMONG THE COUNTIES

Significant differences among the counties in their participation rates have been found each year for which this analysis has been

made. (County rates for first-time freshmen by segment appear in Appendix B, following a listing of institutions of higher education in each county in Appendix A.) Counties with more than 3,000 high school graduates and participation rates at least 5 percentage points higher than the statewide rate in 1981 were Contra Costa, Los Angeles, Orange, San Francisco, San Joaquin, and Santa Barbara. Three counties with more than 1,000 high school graduates and participation rates below 50 in 1981 were Tulare, Imperial, and El Dorado.

Segmental Differences in Rates

Although the statewide participation rate for the University increased and that for the Community Colleges decreased in Fall 1981, changes in the county rates did not always fit that pattern. Los Angeles, San Luis Obispo, and Mendocino Counties, all of which had an increase in the University rate which was at least as large as the statewide increase, also had increases in the State University and the Community Colleges participation rates. On the other hand, San Diego, San Francisco, Santa Barbara, Santa Clara, Imperial, and Yuba Counties all experienced increases in their University participation rates but rather large decreases in their Community College rates. Finally, Santa Cruz County had a decrease in both University and Community College participation rates, although the University campus located there had a 19 percent increase in first-time freshmen from all parts of the State. University campuses in Orange and San Diego Counties both increased their number of first-time freshmen from California high schools in Fall 1981, perhaps attracting some students who might have enrolled in Community Colleges in those counties in the past. However, the University campuses in the San Francisco Bay, Sacramento, and Los Angeles areas all enrolled fewer first-time freshmen in Fall 1981, and thus appear to have had little effect on Community College enrollments of such students.

Factors Affecting County Rates

Proximity of potential students to one or more campuses of the University or the State University continues to be an important factor related to participation rates. Fresno and Butte Counties, each with a State University but no University campus within its boundaries, have high State University but low University participation rates (about 14 and 3 percent, respectively, compared with 6.4 and 9.0 statewide). San Francisco students, on the other hand, are within commuting distance of both University and State University campuses and have relatively high participation rates in both segments. Other factors which appear to be related to differences in county participation rates are the educational attainment of the

adult population, the percentage of households with family income below the poverty level, the ethnic distribution of the high school population in the county, and the density of the population.

SEX DIFFERENCES

College-going rates for men and women who are recent California high school graduates are displayed in Table 2 for 1977 through 1981 for the public segments. Rates for men and women by county are displayed in Appendix C. In 1981, for the first time, the college-going rate for women graduating from high school that year was higher than that found for men in each of the three segments of California public higher education. In each of the five years studied, the total rate for women was higher than that found for men, but the University participation rate for women was lower than or equal to that of men until 1981. The State University has been in part responsible for the higher overall participation rate for women insofar as the rate for women has been higher for each year studied and usually of the magnitude of at least a full percentage point. Since more women than men graduate from California high schools each year, there have been more women than men among the first-time freshmen in each segment of higher education each year, even where the participation rate for men is higher than that for women.

TABLE 2 Percentages of Men and Women Enrolled as First-Time Freshmen in Each Public Segment of California Higher Education, 1977-1981

		Year				
Segment	Sex	1977	1978	1979	1980	1981
University of California	Male	5.4%	5.7%	5.8%	6.0%	6.2%
	Female	5.0	5.4	5.8	5.9	6.5
California State University	Male	7.6	7.7	7.8	8.7	8.2
	Female	8.4	9.0	9.5	10.0	9.8
California Community Colleges	Male	43.2	41.1	41.1	43.1	41.6
	Female	43.4	41.6	43.1	42.9	42.6
Total	Male	56.2	54.5	54.7	57.8	56.1
	Female	56.8	56.0	58.4	58.8	58.9

Source: California Postsecondary Education Commission.

For most counties, the total college-going rates for women were higher than those for men in Fall 1981. Among the counties with the largest numbers of high school graduates, Riverside and Santa Barbara Counties--neither of which has a State University campus--are exceptions to this finding. In fact, the presence of a State University campus in a county appears to be associated with a generally higher participation rate for women than men.

DIFFERENCES AMONG ETHNIC GROUPS

A statewide summary of the ethnic distribution by sex of public high school graduates and the first-time freshmen in the three public segments of higher education in 1981 appears in Table 3. Appendix D displays the same information for each county.

Methodology

The percentages in Table 3 and Appendix D are not college-going rates and cannot be compared with the rates shown elsewhere. As was noted earlier, college-going rates were computed by dividing number of first-time freshmen by the total number of high school graduates in the same year. This computation was not performed for the various ethnic groups because of significant gaps in the ethnic data for first-time freshmen, particularly for certain State University campuses which might be expected to have high ethnic minority enrollments. Instead, numbers of students with known ethnicity in each segment (high school graduates and first-time freshmen in the University, the State University, and the Community Colleges) were converted to a percentage distribution which would be compared from segment to segment. Students with unknown or "other" ethnicity and nonresident aliens were excluded from the computation of the distributions.

Caution should be exercised in interpreting findings for the State University since no information was available for 12 percent of the first-time freshmen in 1981, including 19 percent at California State Polytechnic University, Pomona; 24 percent at California State University, Fresno; 27 percent at California State Polytechnic University, San Luis Obispo; 31 percent at California State University, Los Angeles; and 41 percent at San Francisco State University. In addition, the problem of the high rate of unknown ethnicity for the State University is increased by an unknown amount of error brought about by use of the term "Native American" for "American Indian," which appears to have attracted an unreasonably high number of students on some State University campuses, most notably Bakersfield, Fullerton, and Northridge.

TABLE 3 Ethnic Distributions of 1981 Graduates of Public California High Schools and Fall 1981 First-Time Freshmen in the University of California, the California State University, and the California Community Colleges, by Sex

Ethnic Group*	Sex	Segment: High School	University of California	California State University	California Community Colleges	Total: UC, CSU, and CCC
American Indian	M	1.2%	0.4%	4.4%	2.0%	2.2%
	F	0.8	0.4	3.4	1.9	2.0
	T	1.0	0.4	3.8	2.0	2.1
Asian	M	5.2	15.8	9.2	4.8	6.7
	F	4.9	14.7	8.1	3.5	5.6
	T	5.0	15.2	8.6	4.1	6.1
Filipino	M	1.3	2.6	2.3	1.6	1.8
	F	1.2	2.8	2.4	1.5	1.7
	T	1.3	2.7	2.3	1.6	1.8
Black	M	7.8	3.4	6.1	9.7	8.4
	F	8.6	6.0	8.7	10.5	9.7
	T	8.2	4.8	7.5	10.1	9.1
Hispanic	M	15.7	6.7	10.3	16.6	14.6
	F	15.7	5.4	10.6	16.9	14.5
	T	15.7	6.0	10.6	16.7	14.5
White	M	68.8	71.1	67.7	65.3	66.3
	F	68.8	70.7	66.8	65.7	66.5
	T	68.8	70.9	67.2	65.5	66.4
Ethnic Data Missing	M	0.0	6.6	12.4	8.1	8.6
	F	0.0	6.4	12.1	7.0	7.8
	T	0.0	6.5	12.2	7.5	8.2

*The sum of the percentages in each column, exclusive of "Ethnic Data Missing," is 100. Thus, the first entry at the top of the table means that American Indian males comprised 1.2 percent of the male high school graduates in 1981. Similarly, the last entry at the bottom of the table means that whites comprised 66.4 percent of the combined group of first-time freshmen in the three public segments of higher education in Fall 1981.

Source: California Postsecondary Education Commission.

Statewide Findings

In Fall 1981, Hispanics were the only ethnic minority group which was less well represented among the first-time freshmen in the combined public segments of higher education than among high school graduates. This generalization is applicable to both men and women, although sex differences in level of representation were found for various ethnic groups. For example, the differences between Asian men and women in the three segments of higher education are larger than the difference found for male and female Asian high school graduates that same year. The reverse phenomenon may be observed for Blacks, that is, the percentage for women is higher than that found for men in each segment although the difference is smaller for Black high school graduates than for Black first-time freshmen in higher education. The percentages of Hispanic men and women among the high school graduates in 1981 were the same, but a larger percentage of men than women enrolled in the University that fall and larger percentages of women enrolled in the State University and the Community Colleges. Numbers of Filipinos are too small to support generalizations, as are sex differences in percentages enrolled in higher education as freshmen.

Segmental Differences in Minority Enrollments

Segmental differences in the ethnic composition of their first-time freshmen are significant.

Asians: The percentage of Asians in the distribution of freshmen enrolled in the University in Fall 1981 is three times larger than the percentage in the distribution of high school graduates that year and significantly larger than the percentages in the distributions for the State University and the Community Colleges. However, since the State University and the Community Colleges enroll greater total numbers of first-time freshmen than the University, the actual number of Asians enrolled in Community Colleges is much larger than in the University, and the number in the State University might be as large as the number in the University if ethnic identification had been available for all State University students.

Fifty percent of the Asians who enrolled as first-time freshmen in the University in Fall 1981 were on the campuses in Berkeley and Los Angeles, which together accounted for 39 percent of all University first-time freshmen from California high schools. In the State University, 61 percent of the Asians were enrolled as freshmen on five campuses which enrolled 38 percent of all State University first-time freshmen from California high schools in 1981--Long Beach, Los Angeles, Northridge, San Francisco, and San Jose. Thus,

the large enrollment of Asians as first-time freshmen appears to be concentrated on a relatively small number of University and State University campuses in the Los Angeles and San Francisco metropolitan areas. In the Community Colleges, where the percentage of Asians in the ethnic distribution of freshmen was much smaller than was found for the other segments, the only large concentration was in San Francisco where 35 percent of the first-time freshmen were Asian.

Blacks: The percentage of Blacks in the Community College ethnic distribution of first-time freshmen continued to be larger in 1981 than the percentage in either the University or the State University distribution, and was also higher than the percentages in the ethnic distribution of high school graduates. The percentage for Blacks increased between 1980 and 1981 in both the University and the Community College distributions after declining between 1979 and 1980, but the percentage in the State University distribution declined between 1979 and 1980 and again between 1980 and 1981. However, the large percentage of students on several State University campuses whose ethnicity was unknown, together with changes from year to year in the campuses with large percentages of unknown ethnicity, may account in part for what appears to be a declining enrollment in Blacks in the State University.

In Fall 1981, 56 percent of the first-time freshmen in the State University who were Black were enrolled on 6 of the 19 campuses, two of which had "unknown ethnicity" rates of 34 and 43 percent (Los Angeles and San Francisco, respectively). In the University, 54 percent of the first-time freshmen who were Black were enrolled on the Berkeley and Los Angeles campuses, where the "unknown ethnicity" rate was insignificant. Blacks in Community Colleges are prominent in the ethnic distributions for five counties--Alameda, with 31 percent Black first-time freshmen; Los Angeles and Solano, each with 18 percent; San Francisco, with 16 percent; and Sacramento, with 12 percent.

Hispanics: The percentage of Hispanics in the combined University, State University, and Community College ethnic distribution increased between 1979 and 1980 and between 1980 and 1981, because of annual increases in the Community College distribution. In the State University, the percentage for Hispanics was smaller in 1981 than in 1980, after an increase between 1979 and 1980. The percentage in the University distribution was also smaller in 1981 than in 1979 and 1980.

In Fall 1981, 45 percent of the Hispanic first-time freshmen in the University were enrolled on the Berkeley and Los Angeles campuses, which also had 50 percent of the Asians and 54 percent of the Blacks enrolled as freshmen in the University in Fall 1981. Five State University campuses enrolled 55 percent of that segment's

Hispanic first-time freshmen, three of which--Los Angeles, Pomona, and Fresno--had "unknown ethnicity" percentages greater than 20. Thus, the percentage computed for Hispanics in the State University is probably an underestimate of the true percentage. Counties in which Community Colleges had large percentages of Hispanics among their first-time freshmen in Fall 1981 are, in descending size of the percentage, Imperial, Los Angeles, Tulare, Merced, Kings, Yolo, and Ventura. (Data are not available for Fresno County.)

Other Ethnic Minorities: Numbers of high school graduates in 1981 who were Filipino or American Indian are too small to warrant much analysis of college-going rates by segment or county. In addition, the misuse of the American Indian category by State University students appears to rule out any analysis for that ethnic group. The Filipinos, with fewer than 3,000 high school graduates in 1981, appear to be gradually increasing their participation in California higher education in all segments, relative to the participation of other ethnic minority groups. Like the pattern found for Asians, the percentage of Filipinos in the University's ethnic distribution of first-time freshmen is larger than that found for either the Community Colleges and the State University, and also larger than the percentage in the ethnic distribution of high school graduates in 1981.

Sex Differences Among Minority Students

Table 3 shows patterns of small sex differences for Asians, Blacks, and Hispanics. As noted above, percentages of Asian men are larger than those found for women in the ethnic distributions of high school graduates and first-time freshmen in each of the three public segments of higher education. The reverse pattern was found for Blacks, specifically, the percentages of Black women were larger than those found for men in each distribution, particularly those for the University and the State University. While the high school distributions contained equal percentages of Hispanic men and women, the ethnic distributions for the University showed a larger percentage of men than women, while the distributions for the State University and the Community Colleges had larger percentages for women.

Thus, Asian men and Black women who are recent high school graduates probably have higher participation rates in California higher education than Asian women and Black men. Among Hispanics, on the other hand, men appear to have a higher participation rate than women in the University, but a somewhat lower participation rate in the University and the Community Colleges, with combined segmental participation rates which are about equal for men and women.

COMMUNITY COLLEGE TRANSFER STATISTICS

An update of Community College transfer student statistics to 1981-82 was published earlier this year and was limited to information about transfers to the University of California and the California State University (California Postsecondary Education Commission, 1982b). From that report, Table 4 displays a summary of the flow of Community College transfers to these two segments from 1965 through 1981, together with numbers of first-time freshmen in the University and the State University for those years.

Highlights of the findings from that report are:

TRENDS IN NUMBERS

- Numbers of Community College transfer students to both the University of California and the California State University declined between Fall 1980 and Fall 1981 from the highs reached in the mid-1970s to the level which had first been attained around 1970.

DIFFERENCES AMONG CAMPUSES

- In the University, the campuses with the largest numbers of transfer students--Berkeley, Los Angeles, and Santa Barbara--all showed a steady decline between 1970 and 1981 which amounted to more than 700 students. Patterns of change in the State University were more difficult to detect at the campus level because of a small statewide increase between 1979 and 1980 which did not persist into 1981.

ETHNIC DISTRIBUTION

- Percentages of Asian, Black, and Chicano transfer students to the University increased slightly between Fall 1980 and Fall 1981, with a concomitant decrease in the percentage of white transfers. Changes in the ethnic distribution of transfers to the State University appeared to be largely an artifact related to the identification of American Indians.

TABLE 4 Numbers of Community College Students Who Transferred to the University of California and the California State University Together With Numbers of First-Time Freshmen From California High Schools, 1965-1981

	Community College Transfer Students			First-Time Freshmen	
	Fall Term		Full Year	Fall Term Only	
Year	UC	CSU	CSU	UC	CSU*
1965	2,948	14,603	--	--	14,023
1966	3,761	19,295	--	12,341	15,574
1967	3,702	22,059	--	13,072	16,082
1968	3,785	26,596	--	11,665	18,844
1969	4,458	28,207	43,963	12,066	17,539
1970	5,166	29,059	49,245	13,233	18,984
1971	6,154	32,546	52,989	13,637	19,306
1972	7,165	34,619	53,820	14,358	22,094
1973	8,193	33,089	51,335	15,011	22,210
1974	7,813	32,646	51,144	14,915	22,886
1975	8,002	35,537	52,917	15,460	23,239
1976	7,123	32,653	51,230	14,935	23,498
1977	6,392	34,001	51,159	14,820	23,867
1978	6,193	31,609	47,430	15,850	24,668
1979	5,649	30,428	46,326	16,534	25,703
1980	5,428	30,490	46,649	16,340	25,470
1981	4,778	30,026	45,283	16,580	23,500

*Fall statistics represent about 90% of first-time freshmen who enter during the full year.

Source: Updated from California Postsecondary Education Commission, 1982b, p. 4.

TRANSFER STUDENT MAJORS

- Engineering was the second most popular major for male students transferring to both segments at the upper division level. The social sciences ranked first among transfers to the University among both men and women, while the biological sciences ranked lower but attracted more than 10 percent of both men and women. In the State University, business and management ranked first among both men and women transfers, attracting more than 20 percent of each group. Women transfers to both segments were less likely than other types of students to have selected majors when they entered the upper division.

AGE OF TRANSFERS

- Transfers to the University were generally younger than those who transferred to the State University, and students who enrolled full time after transferring were younger as a group than those who enrolled part time. Among transfers to both segments and both enrollment types, the modal age was between 20 and 24 years.

OTHER TRANSFERS

- Students not only transfer from Community Colleges to universities, they also transfer between the University and the State University, from these segments to the Community Colleges, and among Community Colleges. The volume of transfers from the University to the Community Colleges and among Community Colleges vastly exceeds the flow of students from the Community Colleges to the University and between the University and the State University.

TRANSFERS TO INDEPENDENT COLLEGES AND UNIVERSITIES

After publication of the 1981 Update, information became available about numbers of Community College students who transferred to independent California colleges and universities in Fall 1981. Thirty-six institutions reported a total of 3,716 transfers from

102 Community Colleges. Although the number of transfers reported for Fall 1981 is only slightly smaller than the number for Fall 1980, eight institutions which did not report in 1980 enrolled 568 transfers in 1981. Thus the flow of Community College transfers to independent institutions appears to be declining, as it is to the University and the State University.

Receiving Institutions

Independent institutions with the largest numbers of Community College students transferring for the Fall 1981 term were the University of Southern California (1,144), University of the Pacific (352), Golden Gate University (240), University of San Diego (189), Loyola-Marymount University (184), University of Santa Clara (135), Mills College (127), Saint Mary's College of California (136), and Point Loma College (104). These nine institutions accounted for 70 percent of the transfer students to independent institutions in California in 1981. The remaining institutions enrolled between 4 (California Institute of Technology) and 96 (United States International University).

Sending Institutions

Community Colleges which had more than 100 students transfer to independent colleges and universities in Fall 1981 were El Camino College, Los Angeles City College, Orange Coast College, Pasadena City College, San Diego Mesa College, San Joaquin Delta College, and Santa Monica College. None were reported for Cuyamuca, Lake Tahoe, and Lassen Colleges, each of which had fewer than 50 transfers to the University and the State University in Fall 1981.

SUMMARY

While smaller than the numbers transferring to the University and the State University at this time, numbers of Community College transfers enrolling in independent California colleges and universities are significant and indicative of the choices available to Community College students within the State.

APPENDIX A

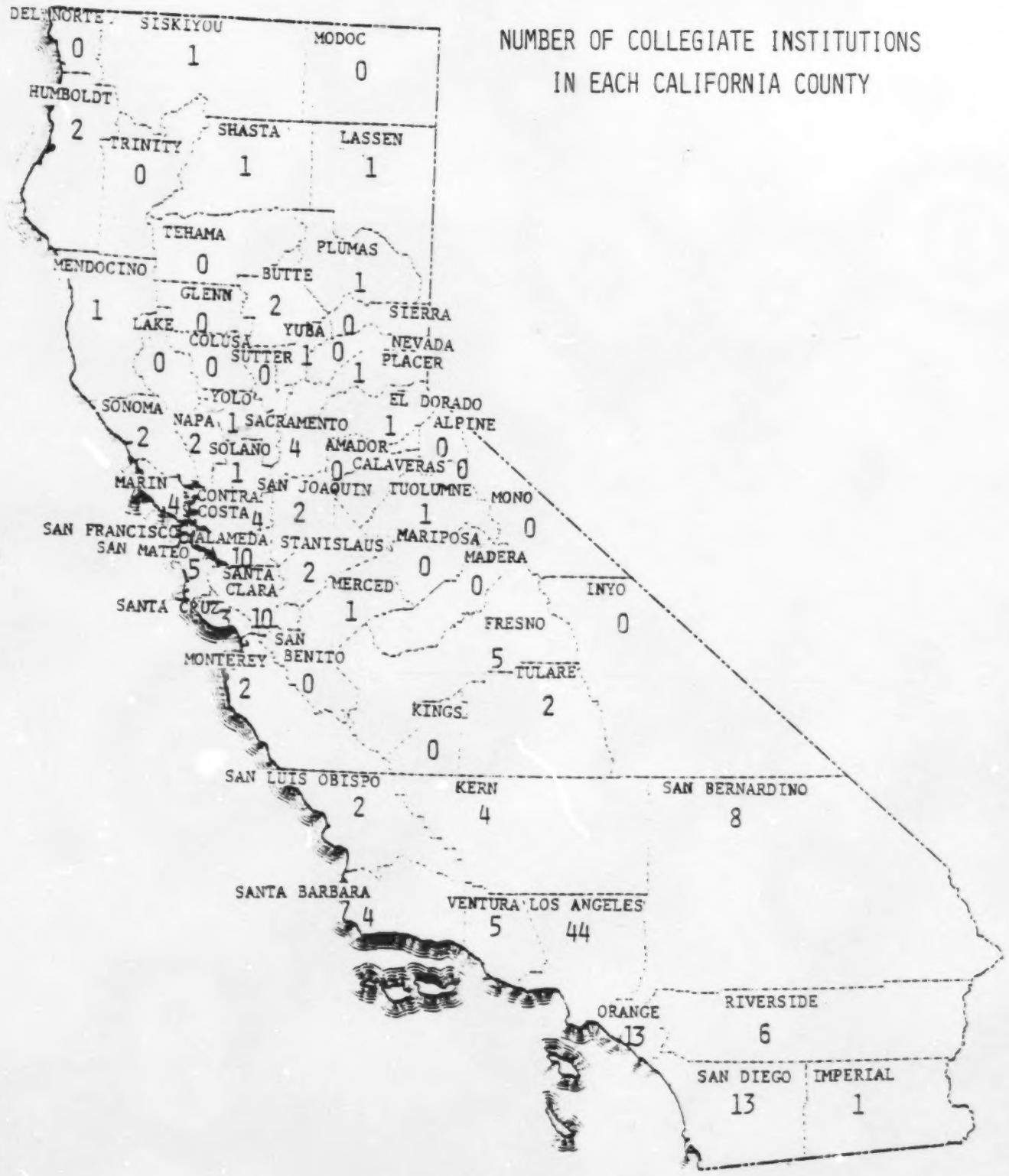
CALIFORNIA COLLEGES AND UNIVERSITIES BY COUNTY

Explanatory Notes

1. A California county map showing the number of institutions in each county precedes the list of counties.

2. The independent institutions listed are all general-purpose colleges and universities which admit first-time freshmen and are accredited by the Western Association of Schools and Colleges.

NUMBER OF COLLEGIATE INSTITUTIONS IN EACH CALIFORNIA COUNTY



APPENDIX A
FLOW OF TRANSFER STUDENTS FROM THE CALIFORNIA COMMUNITY COLLEGES TO THE UNIVERSITY OF CALIFORNIA AND THE CALIFORNIA STATE UNIVERSITY
(FALL 1977, 1979, AND 1981)

Community College District	Year	Number of Transfers to UC	Number of Transfers to CSU	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Workload (in hours)	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Percent of Total Workload	Total Enrollment for Credit
Allan Hancock	1977	39	207			
	1979	40	209	1,769,000	48%	8,735
	1981	21	170			
Antelope Valley	1977	30	158			
	1979	21	141	976,000	55	6,908
	1981	18	123			
Barstow	1977	7	45			
	1979	3	41	385,000	56	1,638
	1981	10	33			
Butte	1977	15	364			
	1979	10	344	786,000	46	7,444
	1981	9	348			
Cabrillo	1977	176	242			
	1979	118	259	2,876,000	73	11,152
	1981	151	256			
Cerritos	1977	24	589			
	1979	48	520	4,409,000	47	21,619
	1981	48	535			
Chaffey	1977	43	347			
	1979	23	257	1,667,000	53	12,259
	1981	38	236			
Citrus	1977	19	286			
	1979	25	237	1,898,000	54	9,395
	1981	22	225			
Coachella Valley	1977	38	106			
	1979	31	92	967,000	50	6,433
	1981	16	81			
Coast	1977	219	1,243			
	1979	324	1,301	12,977,000	56	72,047
	1981	288	1,475			

APPENDIX A (Continued)

Community College District	Year	Number of Transfers to UC	Number of Transfers to CSU	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Workload (in hours)	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Percent of Total Workload	Total Enrollment for Credit
Compton	1977	33	225			
	1979	3	203	2,056,000	53%	6,465
	1981	7	191			
Contra Costa	1977	260	1,022			
	1979	291	998	6,348,000	62	34,724
	1981	240	1,120			
El Camino	1977	160	825			
	1979	158	800	4,487,000	53	30,530
	1981	118	802			
Foothill-DeAnza	1977	318	1,101			
	1979	285	951	6,799,000	54	39,801
	1981	224	950			
Fremont-Newark	1977	16	159			
	1979	12	182	1,369,000	47	8,251
	1981	22	237			
Gavilan	1977	17	91			
	1979	12	76	405,000	48	3,132
	1981	10	75			
Glendale	1977	69	307			
	1979	90	256	2,523,000	58	9,848
	1981	53	312			
Grossmont	1977	79	552			
	1979	73	528	3,786,000	64	17,250
	1981	65	543			
Hartnell	1977	36	172			
	1979	30	161	1,990,000	38	7,680
	1981	29	185			
Imperial Valley	1977	22	128			
	1979	17	146	88,000	37	4,122
	1981	10	150			

APPENDIX A (Continued)

Community College District	Year	Number of Transfers to UC	Number of Transfers to CSU	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Workload (in hours)	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Percent of Total Workload	Transfer Indices, 1980-81: Total Enrollment for Credit
Kern: Bakersfield	1977	35	474			
	1979	35	521	1,838,000	49	12,452
	1981	22	373			
Porterville	1977	10	93			
	1979	8	74	434,000	55	2,186
	1981	3	67			
Cerro Coso	1977	6	41			
	1979	2	54	375,000	40	4,013
	1981	5	38			
Lake Tahoe	1977	0	22			
	1979	3	23	236,000	72	1,627
	1981	3	15			
Lassen	1977	3	52			
	1979	5	72	375,000	22	2,762
	1981	6	42			
Long Beach	1977	62	833			
	1979	55	727	1,508,000	52	27,258
	1981	50	681			
Los Angeles	1977	684	3,829			
	1979	519	3,288	23,747,000	48	132,473
	1981	395	3,119			
Los Rios	1977	328	1,938			
	1979	289	1,777	7,258,000	56	44,479
	1981	217	1,535			
Marin	1977	152	523			
	1979	138	456	2,148,000	65	10,751
	1981	90	401			
Mendocino	1977	2	69			
	1979	5	48	379,000	49	2,232
	1981	0	46			

APPENDIX A (Continued)

Community College District	Year	Number of Transfers to UC	Number of Transfers to CSU	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Workload (in hours)	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Percent of Total Workload	Total Enrollment for Credit
Merced	1977	18	256			
	1979	12	248	1,520,000	44	7,948
	1981	12	245			
Mira	1977	24	92			
Costa	1979	30	94	1,154,000	56	6,077
	1981	19	82			
Monterey	1977	100	234			
Peninsula	1979	74	191	2,092,000	66	7,856
	1981	50	188			
Mt. San	1977	55	630			
Antonio	1979	40	520	3,848,000	45	21,077
	1981	30	495			
Mt. San	1977	15	40			
Jacinto	1979	18	44	--	--	3,135
	1981	19	36			
Napa	1977	38	172			
	1979	30	175	856,000	54	5,431
	1981	25	160			
North	1977	107	1,225			
Orange	1979	105	1,165	6,939,000	55	31,620
	1981	88	1,154			
Palo	1977	2	16			
Verde	1979	1	12	72,000	41	590
	1981	0	5			
Palomar	1977	125	341			
	1979	102	426	3,763,000	52	16,589
	1981	87	411			
Pasadena	1977	196	782			
	1979	140	647	5,492,000	59	19,992
	1981	135	617			
Peralta	1977	177	664			
	1979	164	542	7,355,000	51	40,053
	1981	134	455			

APPENDIX A (Continued)

Community College District	Year	Number of Transfers to UC	Number of Transfers to CSU	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Workload (in hours)	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Percent of Total Workload	Total Enrollment for Credit
Rancho Santiago	1977	27	418			
	1979	56	342	2,520,000	36	18,790
	1981	44	308			
Redwoods	1977	15	305			
	1979	14	244	1,633,000	47	10,524
	1981	12	224			
Rio Hondo	1977	41	398			
	1979	23	294	3,450,000	52	11,642
	1981	16	275			
Riverside	1977	154	333			
	1979	129	334	2,525,000	55	15,063
	1981	86	310			
Saddle-back	1977	72	326			
	1979	104	315	2,338,000	38	25,048
	1981	111	373			
San Bernar-dino	1977	101	556			
	1979	64	441	4,675,000	62	18,674
	1981	59	497			
San Diego	1977	184	1,088			
	1979	162	862	6,560,000	51	44,977
	1981	151	855			
San Francisco	1977	189	974			
	1979	157	821	7,782,000	67	25,318
	1981	95	812			
San Joaquin Delta	1977	82	511			
	1979	73	483	2,737,000	50	16,467
	1981	68	478			
San Jose	1977	28	474			
	1979	23	412	3,871,000	47	21,170
	1981	13	389			
San Luis Obispo	1977	16	162			
	1979	28	172	1,433,000	60	5,848
	1981	21	193			

APPENDIX A (Continued)

Community College District	Year	Number of Transfers to UC	Number of Transfers to CSU	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Workload (in hours)	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Percent of Total Workload	Transfer Indices, 1980-81: Total Enrollment for Credit
San Mateo	1977	205	1,079			
	1979	189	888	2,270,000	52	33,673
	1981	152	858			
Santa	1977	302	237			
Barbara	1979	219	207	1,564,000	61	9,736
	1981	194	231			
Santa	1977	11	112			
Clarita	1979	15	81	495,000	60	3,600
	1981	14	75			
Santa	1977	323	489			
Monica	1979	237	406	5,108,000	64	18,452
	1981	225	445			
Sequoias	1977	29	329			
	1979	37	271	1,225,000	54	7,486
	1981	48	308			
Shasta-	1977	31	239			
Tehama-	1979	17	200	1,011,000	45	10,568
Trinity	1981	23	259			
Sierra	1977	51	323			
	1979	38	263	1,485,000	49	9,671
	1981	29	253			
Siskiyous	1977	8	59			
	1979	4	65	457,000	60	2,012
	1981	4	83			
Solano	1977	61	223			
	1979	45	190	1,006,000	33	9,829
	1981	43	195			
Sonoma	1977	63	593			
	1979	81	573	2,997,000	45	19,333
	1981	89	600			
South	1977	66	544			
County	1979	75	555	2,858,000	56	18,986
	1981	67	483			

APPENDIX A (Continued)

Community College District	Year	Number of Transfers to UC	Number of Transfers to CSU	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Workload (in hours)	Transfer Indices, 1980-81: Baccalaureate/ Transfer Courses* Percent of Total Workload	Total Enrollment for Credit
State Center	1977	42	865			
	1979	42	785	2,824,000	48	17,760
	1981	28	783			
Sweet-water	1977	61	366			
	1979	24	298	2,167,000	42	12,941
	1981	33	256			
Ventura	1977	219	687			
	1979	215	612	4,620,000	61	27,976
	1981	167	575			
Victor Valley	1977	10	82			
	1979	10	74	220,000	47	3,782
	1981	6	77			
West Hills	1977	6	69			
	1979	1	55	327,000	34	2,421
	1981	1	53			
West Kern	1977	2	26			
	1979	2	25	204,000	63	1,183
	1981	2	40			
West Valley	1977	142	742			
	1979	104	696	3,983,000	56	23,681
	1981	114	756			
Yosemite	1977	62	561			
	1979	53	462	2,187,000	50	15,676
	1981	38	481			
Yuba	1977	30	266			
	1979	24	226	1,269,000	39	8,632
	1981	25	254			
TOTAL	1977	6,392	33,931			
	1979	5,654	30,458	207,752,000	52	1,191,953
	1981	4,767	29,991			

*One measure of a district's performance of the transfer function is the number of student contact hours it generates in baccalaureate level/transfer courses, together with the percentage of the

(over)

total credit workload of each district which is in such courses. The implementation of the Course Classification System this year has yielded a preliminary set of data which have been used in this Appendix to indicate both volume and proportion of district workload in baccalaureate/transfer courses in 1980-81. Data have been taken from the March 1982 report of the Chancellor's Office, Course Classification System Report of Data Collection and Description of Offerings, with the exception of Long Beach City College for which the entries in the report were incorrect.

APPENDIX B

PERCENTAGES OF RECENT HIGH SCHOOL GRADUATES ENROLLING IN EACH SEGMENT OF CALIFORNIA HIGHER EDUCATION, BY COUNTY AND YEAR (1974, 1976, 1978, 1980, and 1981)

Explanatory Notes

1. The percentages are estimates of the college-going rates for recent high school graduates in each of the four segments of California higher education. The percentages were obtained by dividing the numbers of students who were 19 years of age or under when they enrolled as first-time freshmen by the numbers of high school graduates in June of the same year. Both part- and full-time students were included in the computation of the participation rates.

2. Numbers of high school graduates were obtained from annual reports prepared by the State Department of Education for both public and private high schools.

3. Student data tapes submitted to the Commission annually by The University of California, The California State University, and the California Community Colleges were the major source of information about the high schools last attended by first-time freshmen.

   Community College-going rates are judged to be less reliable than those of the University and State University for several reasons, including a high percentage of "unknowns" for several districts. In addition, the rates are confounded by uncertainty about the inclusion of high school dropouts or students who have not yet graduated from high school, or both, all of whom are eligible to enroll in a Community College under certain conditions. Rates which appeared to be highly questionable have been omitted for 1981, pending receipt of additional information from particular districts.

   For the first time in 1979, first-time freshmen with "unknown" high school codes were found for the University and the State University. They constituted 5 percent of the University and 6 percent of the State University freshmen in the analysis, or less than 1 percent of the high school graduates. However, the

"unknowns" should not be added to the statewide rates for the University and the State University since they may not be graduates of California high schools.

4. Data for independent colleges and universities were obtained by means of a special request for assistance made by the Association of Independent California Colleges and Universities. Nearly 75 percent of the institutions responded with information about the origins of their first-time freshmen.

   Information about the college-going rates in the independent institutions is not wholly comparable to that obtained for the public segments since some institutions could provide only zip codes for their students' home addresses rather than State codes for the high schools from which their students graduated. Furthermore, it was not feasible for a few institutions to limit the first-time freshman group studied to those 19 years and under at entrance.

   The following institutions responded with information about the county of origin of their first-time freshmen:

Biola College
California Baptist College
California College of Arts and Crafts
California Institute of Technology
Center for Early Education
Chapman
Claremont McKenna College
Cogswell College
College of Notre Dame
Dominican College of San Rafael
Golden Gate University
Holy Names College
Humphreys College
Los Angeles Baptist College
Loyola-Marymount University
Marymount Palos Verdes College
Menlo College
Mills College
Monterey Institute of International Studies
Mount St. Mary's College
New College of California
Occidental College
Pacific Union College
Pepperdine University
Pitzer College
Point Loma College
Pomona College
Saint Mary's College of California
Scripps College
Simpson College
Southern California College of Optometry
Stanford University
United States International University
University of La Verne
University of the Pacific
University of Redlands
University of San Diego
University of Santa Clara
University of Southern California
Westmont College
Whittier College
Woodbury University

5. Information is arranged so that counties with the largest numbers of high school graduates generally appear first. No percentages are shown for the seven counties with the smallest numbers of high school graduates--Colusa, Trinity, Modoc, Mariposa, Mono, Sierra, and Alpine--since such percentages are unreliable.

APPENDIX B

PERCENTAGES OF RECENT HIGH SCHOOL GRADUATES ENROLLING IN EACH SEGMENT OF CALIFORNIA HIGHER EDUCATION BY COUNTY AND YEAR (1974, 1976, 1978, 1980, and 1981)*

			Percentage Enrolling as Freshmen					
County	Year	Number H.S. Grads.	UC	CSU	CCC	Ind.	Total Public	Grand Total
Los Angeles	1974	90,817	5.7%	8.6%	38.5%	--	52.8%	--
	1976	88,607	6.0	9.7	36.1	--	51.8	--
	1978	83,753	6.4	10.8	41.3	4.3%	58.5	62.8%
	1980	79,389	6.5	10.5	41.9	4.8	58.9	63.7
	1981	72,747	7.4	10.7	45.1	4.2	63.3	67.5
Orange	1974	25,206	5.3	7.7	45.3	--	58.3	--
	1976	27,200	5.2	7.9	46.1	--	59.2	--
	1978	26,558	5.5	8.5	42.5	2.7	56.5	59.2
	1980	25,342	6.2	10.0	50.4	2.5	66.6	69.1
	1981	26,319	6.7	10.2	47.3	3.1	64.3	67.4
San Diego	1974	20,456	5.0	6.6	40.9	--	52.5	--
	1976	19,547	5.4	6.3	46.4	--	58.1	--
	1978	21,323	6.1	6.6	42.5	3.6	55.2	58.8
	1980	20,553	6.0	8.8	45.7	3.3	60.5	63.8
	1981	20,099	6.9	7.8	39.5	3.5	54.2	57.7
Santa Clara	1974	17,430	5.8	10.4	39.7	--	55.9	--
	1976	17,856	5.5	10.2	39.3	--	55.0	--
	1978	18,249	6.4	10.1	33.6	3.5	50.1	53.6
	1980	16,643	7.5	11.0	34.6	3.9	53.1	57.0
	1981	15,827	8.3	11.1	33.0	4.1	52.5	56.8
Alameda	1974	14,167	7.2	9.2	40.2	--	56.6	--
	1976	14,355	6.4	8.9	42.4	--	57.7	--
	1978	14,023	7.2	8.9	39.2	2.7	55.3	58.0
	1980	12,862	7.7	9.1	35.2	2.3	52.0	54.3
	1981	12,148	7.9	9.1	37.6	2.5	54.6	57.2
San Bernardino	1974	10,230	2.7	4.7	40.6	--	48.0	--
	1976	10,525	2.9	5.5	39.9	--	48.3	--
	1978	9,899	2.9	6.3	39.2	2.7	48.4	51.1
	1980	9,687	3.0	7.5	41.4	2.1	51.9	54.0
	1981	9,611	3.0	7.3	45.2	2.7	55.4	58.1

APPENDIX B (Continued)

County	Year	Number H.S. Grads.	Percentage Enrolling as Freshmen					
			UC	CSU	CCC	Ind.	Total Public	Grand Total
Sacramento	1974	11,106	3.3%	6.6%	42.1%	--	52.0%	--
	1976	10,774	3.5	6.0	42.1	--	51.6	--
	1978	10,812	3.7	6.7	42.0	2.3%	52.4	54.7%
	1980	9,651	4.8	8.7	47.1	1.9	60.6	62.5
	1981	9,586	4.6	9.4	45.2	2.0	59.2	61.2
Contra Costa	1974	9,884	9.0	8.4	43.9	--	61.3	--
	1976	9,593	8.7	7.3	44.7	--	60.7	--
	1978	9,489	9.2	7.6	46.2	3.2	63.0	66.2
	1980	8,847	10.0	9.0	46.5	3.0	65.5	68.5
	1981	8,734	10.5	8.0	44.7	3.3	63.2	66.5
Riverside	1974	6,415	5.1	3.3	38.2	--	46.6	--
	1976	6,777	5.0	3.6	35.8	--	44.4	--
	1978	6,857	4.8	4.1	35.8	2.0	44.7	46.7
	1980	6,728	5.1	4.8	44.5	1.8	54.4	56.2
	1981	6,831	5.1	4.9	46.8	1.9	56.7	58.6
Ventura	1974	6,492	3.4	4.2	46.3	--	53.9	--
	1976	7,099	3.7	3.8	44.5	--	52.0	--
	1978	6,953	3.6	4.9	44.6	3.9	53.1	57.0
	1980	6,846	4.7	4.9	50.7	3.2	60.3	63.5
	1981	6,739	4.3	5.6	45.5	2.8	55.4	58.3
San Mateo	1974	8,131	7.0	7.8	42.9	--	57.7	--
	1976	8,060	6.5	7.1	43.4	--	57.0	--
	1978	7,462	7.8	7.2	40.1	4.2	55.1	59.3
	1980	6,970	8.8	8.1	(39.1)	3.9	56.0	59.9
	1981	6,314	8.4	9.0		3.9		
Fresno	1974	6,638	2.1	12.6	42.7	--	57.4	--
	1976	6,570	1.4	12.2	42.2	--	55.8	--
	1978	6,629	2.0	12.1	39.4	2.1	53.5	55.6
	1980	6,603	2.2	14.6	39.7	1.5	56.5	58.0
	1981	6,256	2.7	14.3		1.4		
San Francisco	1974	6,763	7.9	10.7	39.2	--	57.8	--
	1976	6,467	8.2	12.2	38.8	--	59.2	--
	1978	5,868	9.0	14.6	42.0	5.6	65.6	71.2
	1980	5,392	9.2	13.5	42.7	6.8	65.4	72.2
	1981	4,979	10.2	14.3	39.3	3.9	63.8	67.7

APPENDIX B (Continued)

County	Year	Number H.S. Grads.	Percentage Enrolling as Freshmen					
			UC	CSU	CCC	Ind.	Total Public	Grand Total
Kern	1974	4,841	2.3%	6.9%	44.2%	--	53.4%	--
	1976	4,744	2.0	6.7	47.7	--	56.4	--
	1978	4,753	2.0	6.6	46.2	2.2%	54.8	57.0%
	1980	4,561	3.4	6.5	(46.2)	1.7	56.1	57.8
	1981	4,283	2.3	7.4	44.7	2.8	54.4	57.2
Santa Barbara	1974	4,398	5.2	4.4	47.7	--	57.3	--
	1976	4,489	5.7	4.2	49.8	--	59.7	--
	1978	4,059	5.9	4.8	47.3	4.7	58.0	62.7
	1980	3,800	7.4	5.2	53.9	3.0	66.5	69.5
	1981	3,546	8.2	5.4	51.2	2.9	64.8	67.8
Sonoma	1974	3,518	1.9	3.4	43.7	--	49.0	--
	1976	3,565	2.0	2.9	47.0	--	51.9	--
	1978	3,626	3.0	3.3	40.7	2.5	47.0	49.5
	1980	3,436	3.4	4.3	44.6	1.9	52.3	54.2
	1981	3,423	4.0	4.1	44.0	2.1	52.0	53.9
Marin	1974	3,466	10.2	7.7	43.4	--	61.3	--
	1976	3,339	10.0	7.7	49.3	--	67.0	--
	1978	3,459	11.9	8.0	40.2	4.5	60.1	64.6
	1980	3,148	13.6	8.8	40.3	5.3	62.7	68.0
	1981	3,270	13.0	7.7	40.6	3.7	61.3	65.0
San Joaquin	1974	4,116	3.4	3.6	45.5	--	52.5	--
	1976	4,121	2.2	3.0	56.8	--	62.0	--
	1978	4,141	3.0	2.9	50.0	3.5	55.9	59.4
	1980	3,805	3.3	3.4	59.3	5.7	66.0	71.7
	1981	3,183	4.0	4.6	61.0	4.5	69.6	74.1
Tulare	1974	2,554	1.4	3.4	48.6	--	53.4	--
	1976	2,721	1.8	2.9	46.4	--	51.1	--
	1978	2,649	1.4	2.4	48.2	1.5	52.0	53.5
	1980	2,790	1.6	4.0	49.1	1.4	54.7	56.1
	1981	2,983	1.6	3.8	40.8	1.4	46.2	47.3
Stanislaus	1974	2,862	1.4	5.1	39.1	--	45.6	--
	1976	2,771	1.9	4.7	44.6	--	51.2	--
	1978	2,792	1.4	5.6	34.0	2.3	41.0	43.3
	1980	3,277	1.1	5.7	35.1	1.7	41.9	43.6
	1981	2,805	1.6	5.8	45.3	2.1	52.6	54.9

APPENDIX B (Continued)

County	Year	Number H.S. Grads.	Percentage Enrolling as Freshmen					
			UC	CSU	CCC	Ind.	Total Public	Grand Total
Solano	1974	2,542	4.3%	4.8%	39.6%	--	48.7%	--
	1976	2,578	3.8	5.6	42.7	--	52.1	--
	1978	2,469	4.3	5.4	41.0	2.4%	50.7	53.1%
	1980	2,782	5.4	5.6	40.3	2.1	51.3	53.4
	1981	2,794	4.7	5.0	39.2	1.8	48.9	50.7
Monterey	1974	3,006	4.8	5.4	58.4	--	68.6	--
	1976	3,125	4.9	5.0	57.9	--	67.8	--
	1978	3,064	4.8	3.9	56.7	3.0	65.4	68.4
	1980	2,836	6.0	4.7	50.3	3.3	61.0	64.3
	1981	2,686	6.0	5.6	46.3	4.0	58.0	62.1
Santa Cruz	1974	2,022	4.4	3.0	40.6	--	48.0	--
	1976	2,117	5.3	2.9	39.6	--	47.8	--
	1978	1,964	5.6	5.3	39.8	3.4	50.7	54.1
	1980	1,986	5.8	4.5	48.1	5.3	58.4	63.7
	1981	2,057	4.6	5.3	46.6	2.6	56.4	58.9
Placer	1974	1,589	2.0	3.7	39.1	--	44.8	--
	1976	1,675	1.8	3.1	41.1	--	46.0	--
	1978	1,838	2.1	3.8	36.5	1.4	42.4	43.8
	1980	1,807	3.7	3.1	48.5	1.3	55.3	56.6
	1981	2,002	2.4	4.6	44.4	1.4	51.5	53.0
Merced	1974	1,818	2.0	4.1	58.1	--	64.2	--
	1976	1,853	1.6	5.6	52.5	--	59.7	--
	1978	1,891	2.5	5.2	51.6	1.2	59.3	60.5
	1980	1,790	2.3	7.3	59.3	0.9	68.9	69.8
	1981	1,808	2.3	6.3	55.4	1.4	64.0	65.4
Shasta	1974	1,368	1.5	2.0	52.8	--	56.3	--
	1976	1,399	1.1	2.2	55.7	--	59.0	--
	1978	1,537	1.3	2.0	55.0	1.4	58.3	59.7
	1980	1,520	1.6	3.2	(55.0)	1.7	59.8	61.5
	1981	1,533	1.6	3.3		1.3		
Butte	1974	1,462	1.9	13.3	38.9	--	54.1	--
	1976	1,424	2.0	9.8	34.5	--	46.3	--
	1978	1,356	2.6	11.4	39.2	1.8	53.2	55.0
	1980	1,473	3.0	13.1	42.2	1.7	58.3	60.0
	1981	1,491	2.9	13.3	45.3	2.4	61.5	63.9

APPENDIX B (Continued)

County	Year	Number H.S. Grads.	Percentage Enrolling as Freshmen					
			UC	CSU	CCC	Ind.	Total Public	Grand Total
San Luis Obispo	1974	1,560	1.8%	11.3%	37.7%	--	50.8%	--
	1976	1,557	2.1	10.1	45.6	--	57.8	--
	1978	1,356	1.9	10.0	45.6	2.1%	57.5	59.6%
	1980	1,586	1.8	8.1	46.9	1.5	56.8	58.3
	1981	1,359	3.2	9.9	49.3	1.5	62.5	63.9
Imperial	1974	1,259	2.9	2.9	46.3	--	52.1	--
	1976	1,241	2.6	3.2	48.0	--	53.8	--
	1978	1,348	1.9	3.2	43.8	1.3	48.9	50.2
	1980	1,312	2.0	3.5	48.3	1.4	53.8	55.2
	1981	1,357	3.1	3.3	38.5	1.4	44.9	46.3
Yolo	1974	1,411	8.9	10.6	30.8	--	50.3	--
	1976	1,259	10.2	9.8	35.1	--	55.1	--
	1978	1,248	12.0	10.9	34.6	1.9	57.5	59.4
	1980	1,315	11.6	9.3	30.9	1.3	51.8	53.1
	1981	1,280	11.6	9.5	35.7	1.3	56.8	58.1
Humboldt	1974	1,601	1.3	9.2	31.6	--	42.1	--
	1976	1,448	1.3	7.4	34.3	--	43.0	--
	1978	1,422	2.0	8.2	32.3	1.5	42.5	44.0
	1980	1,328	2.3	9.9	(30.2)	1.5	42.4	43.9
	1981	1,199	2.6	10.0	45.6	1.3	58.2	59.5
Napa	1974	1,294	3.6	2.9	57.7	--	64.2	--
	1976	1,297	4.1	3.5	48.7	--	56.3	--
	1978	1,275	4.4	4.1	51.8	6.4	60.3	66.7
	1980	1,276	5.3	4.8	(51.8)	8.2	61.9	70.1
	1981	1,191	5.0	5.1		6.0		
El Dorado	1974	800	2.4	5.8	29.6	--	37.8	--
	1976	862	2.8	5.8	35.6	--	44.2	--
	1978	932	3.4	8.7	35.7	1.8	47.8	49.6
	1980	916	4.7	8.4	(32.5)	2.4	45.6	48.0
	1981	1,014	4.5	7.5		2.8		
Mendocino	1974	817	1.7	6.6	41.0	--	49.3	--
	1976	848	2.5	7.4	34.1	--	44.0	--
	1978	867	2.5	7.0	30.8	2.1	40.3	42.4
	1980	828	2.8	7.8	32.6	2.1	43.2	45.3
	1981	888	4.1	8.8	46.6	1.5	59.5	60.9

APPENDIX B (Continued)

County	Year	Number H.S. Grads.	Percentage Enrolling as Freshmen					
			UC	CSU	CCC	Ind.	Total Public	Grand Total
Kings	1974	1,006	1.9%	6.2%	33.6%	--	41.7%	--
	1976	943	1.5	6.6	42.5	--	50.6	--
	1978	984	1.8	5.1	41.1	2.5%	48.0	50.5%
	1980	903	1.6	6.9	43.3	1.9	51.8	53.7
	1981	887	1.9	7.7	44.8	2.1	54.4	56.6
Sutter	1974	619	3.2	3.4	49.8	--	56.4	--
	1976	693	2.2	4.3	50.6	--	57.1	--
	1978	685	3.2	6.0	46.9	2.8	56.1	58.9
	1980	718	6.0	5.6	51.0	1.4	62.6	64.0
	1981	722	1.9	7.2	44.5	0.8	53.6	54.4
Madera	1974	539	2.6	11.7	32.5	--	46.8	--
	1976	467	1.5	12.2	39.6	--	53.3	--
	1978	552	2.3	10.9	38.6	3.4	51.8	55.2
	1980	570	1.8	11.9	43.3	3.2	57.0	60.2
	1981	711	1.5	8.7		1.5		
Nevada	1974	417	2.2	3.8	35.0	--	41.0	--
	1976	497	1.2	2.0	36.4	--	39.6	--
	1978	547	2.2	3.6	33.3	2.6	39.1	41.7
	1980	536	2.8	4.7	41.6	1.1	49.1	50.2
	1981	573	2.6	4.2	42.1	1.6	48.9	50.4
Tehama	1974	538	1.7	7.1	41.8	--	50.6	--
	1976	486	2.3	6.8	44.8	--	53.9	--
	1978	546	3.3	3.7	41.0	2.0	48.0	50.0
	1980	519	1.3	7.3	(41.0)	1.9	49.6	51.5
	1981	572	1.6	8.9		1.4		
Siskiyou	1974	571	1.9	4.6	37.3	--	43.8	--
	1976	524	1.5	4.6	42.2	--	48.3	--
	1978	525	1.2	7.0	46.1	1.3	54.3	55.6
	1980	532	2.4	5.4	(41.3)	0.6	49.1	49.7
	1981	503	2.0	5.4		1.6		
Yuba	1974	584	1.7	2.6	54.1	--	58.4	--
	1976	516	1.4	1.7	61.0	--	64.1	--
	1978	485	0.8	3.9	57.1	2.1	61.8	63.9
	1980	502	1.6	3.2	50.0	1.8	54.8	56.6
	1981	485	2.5	3.7	48.7	3.5	54.9	57.3

APPENDIX B (Continued)

County	Year	Number H.S. Grads.	Percentage Enrolling as Freshmen					
			UC	CSU	CCC	Ind.	Total Public	Grand Total
Tuolumne	1974	368	2.5%	6.3%	32.9%	--	41.7%	--
	1976	363	1.4	8.3	39.9	--	49.6	--
	1978	374	2.4	8.3	28.3	3.2%	39.0	42.2%
	1980	420	4.0	6.7	39.8	3.3	50.5	53.8
	1981	383	1.8	4.7	44.1	1.8	50.6	52.4
Lake	1974	304	2.3	6.3	41.1	--	49.7	--
	1976	305	2.3	6.6	42.6	--	51.5	--
	1978	354	2.0	3.4	43.8	1.1	49.2	50.3
	1980	376	2.9	7.7	36.7	1.1	47.3	48.4
	1981	376	1.9	5.3	44.4	2.1	51.6	53.7
Lassen	1974	289	1.0	3.1	37.0	--	41.1	--
	1976	284	1.4	2.5	54.9	--	58.8	--
	1978	302	1.3	5.0	51.3	1.0	57.6	58.6
	1980	273	0.7	2.6	(52.3)	1.5	55.6	57.1
	1981	297	2.0	3.4	45.8	11.1	51.2	64.3
Calaveras	1974	207	1.0	1.4	32.8	--	35.2	--
	1976	222	1.8	7.2	37.4	--	46.4	--
	1978	247	1.3	6.5	37.7	4.0	45.3	49.3
	1980	323	1.9	9.6	32.5	0.9	44.0	44.9
	1981	289	1.0	7.6	40.8	0.7	49.5	50.2
Glenn	1974	303	4.0	9.2	22.8	--	36.0	--
	1976	344	1.7	10.8	31.7	--	44.2	--
	1978	309	3.2	9.1	23.9	2.6	36.2	38.8
	1980	299	5.7	9.4	45.5	0.3	60.6	60.9
	1981	286	2.1	7.7	48.6	1.4	58.4	59.8
Plumas	1974	243	0.4	11.5	34.6	--	46.5	--
	1976	255	1.6	7.8	29.8	--	39.2	--
	1978	252	0.0	11.1	34.5	0.4	45.6	46.0
	1980	277	1.1	9.0	36.4	1.4	46.5	47.9
	1981	280	4.6	6.8	48.9	2.9	60.3	63.6
San Benito	1974	254	3.2	7.1	44.9	--	55.2	--
	1976	276	2.2	8.7	45.3	--	56.2	--
	1978	256	3.5	9.4	44.5	5.1	57.4	62.5
	1980	246	2.8	6.1	41.9	9.3	50.8	60.1
	1981	259	3.5	7.3	44.0	5.8	56.8	62.5

APPENDIX B (Continued)

County	Year	Number H.S. Grads.	Percentage Enrolling as Freshmen					
			UC	CSU	CCC	Ind.	Total Public	Grand Total
Inyo	1974	299	4.4%	8.4%	30.1%	--	42.9%	--
	1976	270	5.2	7.0	31.8	--	44.0	--
	1978	281	3.9	6.8	31.3	1.1%	42.0	43.1%
	1980	227	2.6	6.6	40.1	9.3	49.3	58.6
	1981	216	3.2	10.2	36.6	1.9	50.0	51.8
Amador	1974	153	3.9	10.4	29.4	--	43.7	--
	1976	183	1.6	4.9	50.8	--	57.3	--
	1978	239	1.3	8.8	30.1	1.7	40.2	41.9
	1980	223	3.1	6.3	31.4	1.3	40.8	42.1
	1981	197	2.5	8.1	34.0	4.1	44.6	48.7
Del Norte	1974	249	0.4	7.2	25.7	--	33.3	--
	1976	241	1.6	8.3	32.0	--	41.9	--
	1978	201	2.0	7.0	24.4	0.5	33.4	33.9
	1980	184	0.5	8.1	(26.3)	0.5	34.9	35.4
	1981	197	1.0	7.1		1.0		
TOTAL*	1974	289,714	5.1	7.6	41.3	--	54.0	--
	1975	293,941	5.3	7.5	43.1	--	55.9	--
	1976	289,454	5.1	7.8	41.7	--	54.6	--
	1977	285,360	5.2	8.0	43.3	3.6	56.5	60.1
	1978	283,841	5.5	8.4	41.4	3.4	55.3	58.7
	1980	270,971	6.0	9.0	43.0	3.5	58.0	61.5
	1981	260,229	6.4	9.0	42.1	3.3	57.6	60.8

*Percents were not calculated for Colusa, Trinity, Modoc, Mariposa, Mono, Sierra, and Alpine Counties because of the small numbers of high school graduates. However, data for these counties are included in the "Total" figures.

APPENDIX C

PERCENTAGES OF MEN AND WOMEN ENROLLED AS FIRST-TIME FRESHMEN IN EACH OF THE PUBLIC SEGMENTS OF CALIFORNIA HIGHER EDUCATION, BY COUNTY AND YEAR (1977 AND 1981)

Explanatory Note

Percentages were obtained for men and women separately beginning in Fall 1977, using data described in Appendix B. Since information about the proportions of male and female graduates from private high schools was incomplete, it was necessary to make estimates for some counties.

APPENDIX C

PERCENTAGES OF MEN AND WOMEN ENROLLED AS FIRST-TIME FRESHMEN IN EACH OF THE PUBLIC SEGMENTS OF CALIFORNIA HIGHER EDUCATION, BY COUNTY AND YEAR (1977 AND 1981)

		Percentage Enrolled As First-Time Freshmen							
		University of California		California State University		California Community Colleges		Total	
County	Sex	1977	1981	1977	1981	1977	1981	1977	1981
Los Angeles	Male	6.1%	7.3%	9.6%	10.0%	40.9%	45.5%	56.6%	62.7%
	Female	5.8	7.4	10.4	11.5	40.2	44.8	56.4	63.7
Orange	Male	5.8	6.5	7.7	9.7	48.0	46.9	61.5	63.1
	Female	5.1	7.0	8.6	10.7	47.7	47.8	61.4	65.6
San Diego	Male	5.9	6.5	5.8	7.2	44.5	40.1	56.2	53.9
	Female	5.6	7.2	6.1	8.3	45.3	39.0	57.0	54.5
Santa Clara	Male	5.9	8.6	10.0	10.4	37.8	33.6	53.7	52.5
	Female	5.7	8.1	10.9	11.9	39.4	32.5	56.0	52.5
Alameda	Male	7.3	7.7	8.4	8.5	41.5	38.3	57.2	54.5
	Female	6.4	8.0	9.5	9.7	41.4	37.0	57.3	54.8
San Bernardino	Male	3.2	2.5	6.1	6.4	39.2	43.2	48.5	51.1
	Female	2.6	3.5	5.8	8.1	41.4	46.9	49.8	58.5
Sacramento	Male	3.4	4.3	5.7	8.2	43.0	44.7	52.1	57.3
	Female	3.8	5.0	7.4	10.5	46.7	45.7	57.9	61.2
Contra Costa	Male	9.1	9.7	6.9	7.5	45.3	44.4	61.3	61.6
	Female	8.6	11.2	8.3	8.6	43.4	45.0	60.3	64.7
Riverside	Male	4.6	5.5	4.5	4.9	40.5	47.8	49.6	58.1
	Female	5.0	4.7	4.9	4.9	42.4	45.9	52.3	55.5
Ventura	Male	3.3	3.9	4.5	4.9	46.7	45.6	54.5	54.5
	Female	2.8	4.6	3.5	6.3	45.6	45.4	51.9	56.3
San Mateo	Male	6.1	8.0	6.8	8.5	47.1	--	60.0	--
	Female	6.1	8.8	7.5	9.5	43.8	--	57.4	--
Fresno	Male	1.6	2.3	11.3	12.6	40.1	--	53.0	--
	Female	1.3	2.8	13.7	15.9	40.7	--	55.7	--

APPENDIX C (Continued)

		Percentage Enrolled As First-Time Freshmen							
		University of California		California State University		California Community Colleges		Total	
County	Sex	1977	1981	1977	1981	1977	1981	1977	1981
San Francisco	Male	8.4%	10.3%	11.5%	10.7%	43.8%	35.0%	63.7%	56.0%
	Female	7.8	10.0	14.9	18.6	44.6	44.5	67.3	73.1
Kern	Male	2.3	1.6	6.1	6.1	(47.7)	44.2	56.1	51.9
	Female	1.5	3.1	7.8	8.6	(47.7)	45.3	57.0	57.0
Santa Barbara	Male	5.7	8.8	5.1	5.8	47.4	51.7	58.2	66.2
	Female	4.8	7.7	5.6	5.2	50.7	50.8	61.1	63.6
Sonoma	Male	2.1	4.1	3.7	4.0	40.3	39.6	46.1	47.7
	Female	2.3	3.8	3.2	4.1	47.6	48.4	53.1	56.3
Marin	Male	11.8	12.1	8.0	7.2	44.0	40.6	63.8	59.9
	Female	10.5	13.9	6.5	8.4	45.0	40.5	62.0	62.8
San Joaquin	Male	2.4	4.5	2.5	3.7	56.0	60.1	60.9	68.2
	Female	2.4	3.5	2.8	5.5	51.9	61.9	57.1	70.8
Tulare	Male	1.6	1.3	2.3	3.3	38.9	35.8	42.8	40.3
	Female	1.3	2.0	2.2	4.3	52.5	46.0	56.0	52.3
Stanislaus	Male	2.4	1.8	4.4	5.1	54.4	42.8	61.2	49.6
	Female	0.7	1.4	5.4	6.7	48.6	47.9	54.7	55.9
Solano	Male	3.6	4.1	4.4	4.7	43.5	36.8	51.5	45.5
	Female	3.2	5.3	5.2	5.4	41.8	41.5	50.2	52.1
Monterey	Male	5.9	5.5	4.6	5.8	59.9	44.3	70.4	55.5
	Female	4.8	6.6	5.1	5.5	58.1	48.4	68.0	60.5
Santa Cruz	Male	4.8	5.4	3.3	4.0	46.9	46.0	55.0	55.5
	Female	4.8	3.8	2.3	6.4	49.6	47.0	56.7	57.2
Placer	Male	2.4	2.5	3.2	4.2	42.0	45.3	47.6	51.9
	Female	2.1	2.3	3.8	5.2	40.8	43.5	46.7	51.1
Merced	Male	1.8	1.9	5.9	4.7	59.3	53.1	67.0	59.8
	Female	1.7	2.7	6.3	7.7	53.9	57.6	61.9	68.1
Shasta	Male	1.8	1.7	1.9	3.4	(51.4)	--	51.1	--
	Female	1.6	1.6	2.4	3.1	(60.0)	--	64.0	--
Butte	Male	2.6	3.9	11.4	10.8	35.2	43.9	49.2	58.6
	Female	3.1	1.9	9.5	15.6	39.8	46.6	52.4	64.2

APPENDIX C (Continued)

		Percentage Enrolled As First-Time Freshmen							
		University of California		California State University		California Community Colleges		Total	
County	Sex	1977	1981	1977	1981	1977	1981	1977	1981
San Luis Obispo	Male	1.7%	3.2%	9.2%	8.2%	46.4%	48.9%	57.3%	60.3%
	Female	1.6	3.3	9.9	11.5	44.6	49.7	56.1	64.5
Imperial	Male	3.8	3.6	3.2	3.3	46.1	36.6	53.1	43.6
	Female	2.6	2.6	3.9	3.3	47.9	40.1	54.4	46.0
Yolo	Male	9.7	11.9	9.9	8.5	31.0	33.7	50.6	54.1
	Female	11.2	11.4	11.8	10.4	40.7	38.8	63.7	59.5
Humboldt	Male	2.0	2.1	6.3	8.1	31.3	36.9	39.6	47.2
	Female	2.5	3.2	8.6	12.7	35.6	57.9	46.7	73.9
Napa	Male	3.5	5.1	2.8	3.4	48.4	--	54.7	--
	Female	3.1	5.0	4.2	6.8	50.1	--	57.4	--
El Dorado	Male	4.3	4.3	7.5	7.7	37.0	47.6	48.8	59.6
	Female	2.7	4.7	7.0	7.3	40.4	63.4	50.1	75.5
Mendocino	Male	2.2	2.6	6.2	8.1	36.8	43.7	45.2	54.4
	Female	1.9	5.7	4.6	9.5	41.0	49.9	47.5	65.2
Kings	Male	1.5	1.6	4.9	7.6	51.8	42.9	58.2	52.2
	Female	1.0	2.2	5.2	7.7	38.4	46.7	44.6	56.6
Sutter	Male	1.6	2.1	3.6	7.1	56.0	41.7	61.2	50.9
	Female	2.7	1.8	2.7	7.3	56.4	46.9	61.8	56.0
Madera	Male	0.3	2.2	8.0	5.2	43.4	--	51.7	--
	Female	1.0	0.9	11.6	12.5	40.7	--	53.3	--
Nevada	Male	0.8	4.3	4.9	4.3	36.0	36.4	41.7	45.0
	Female	1.6	1.0	5.2	4.1	38.9	47.4	45.7	52.6
Tehama	Male	1.8	1.4	4.1	8.8	44.6	--	50.5	--
	Female	1.2	1.8	5.2	9.1	60.2	--	66.6	--
Siskiyou	Male	0.8	0.8	6.7	2.9	43.5	52.7	51.0	57.3
	Female	2.0	3.0	6.4	7.6	52.8	61.7	61.2	72.3
Yuba	Male	4.1	3.2	1.8	3.6	(58.2)	38.9	64.1	45.8
	Female	4.2	1.7	2.3	3.8	(64.0)	58.9	70.5	64.4
Tuolumne	Male	3.1	0.9	6.7	2.8	34.4	44.8	44.2	48.6
	Female	1.7	2.9	9.4	7.0	43.9	43.2	55.0	53.2

APPENDIX C (Continued)

		Percentage Enrolled As First-Time Freshmen							
		University of California		California State University		California Community Colleges		Total	
County	Sex	1977	1981	1977	1981	1977	1981	1977	1981
Lake	Male	2.6%	2.6%	5.9%	3.7%	(35.4%)	44.2%	43.9%	50.5%
	Female	0.6	1.1	6.3	7.0	(49.8)	44.6	56.7	52.7
Lassen	Male	2.2	3.2	4.5	3.2	(45.8)	41.8	52.5	48.1
	Female	0.8	0.7	1.5	3.6	(64.0)	50.4	66.3	54.7
Calaveras	Male	1.4	1.1	5.6	5.4	34.3	32.3	41.3	38.7
	Female	0.0	1.0	10.3	11.7	39.3	56.3	49.6	68.9
Glenn	Male	1.1	0.7	2.3	6.4	41.2	51.4	44.6	58.6
	Female	1.7	3.4	9.0	8.9	44.4	45.9	55.1	58.2
Plumas	Male	2.4	2.6	4.8	8.6	54.0	45.7	61.2	57.0
	Female	0.7	7.0	14.4	4.7	24.5	52.7	39.6	64.3
San Benito	Male	3.2	4.5	4.1	11.4	43.9	43.2	51.2	59.1
	Female	0.0	2.4	6.2	7.1	39.8	44.9	46.0	54.3
Inyo	Male	2.1	4.9	6.3	5.7	25.9	31.9	34.3	42.6
	Female	1.5	1.1	3.6	16.0	40.1	42.5	45.2	59.6
Amador	Male	--	1.0	--	8.2	--	30.9	--	40.2
	Female	--	4.0	--	8.0	--	37.0	--	49.0
Del Norte	Male	2.4	0.9	7.1	6.6	22.6	--	32.1	--
	Female	1.8	1.1	7.1	7.7	20.4	--	29.3	--
TOTAL	Male	5.4	6.2	7.6	8.2	43.2	41.6	56.2	56.1
	Female	5.0	6.5	8.4	9.8	43.4	42.6	56.8	58.9

Source: California Postsecondary Education Commission.

APPENDIX D

ETHNIC DISTRIBUTION OF 1981 GRADUATES OF PUBLIC CALIFORNIA HIGH SCHOOLS, AND 1981 FIRST-TIME FRESHMEN AT THE UNIVERSITY OF CALIFORNIA, THE CALIFORNIA STATE UNIVERSITY, AND THE CALIFORNIA COMMUNITY COLLEGES, BY COUNTY AND SEX

Explanatory Notes

1. Rows of percentages in Appendix D add to 100 by excluding the column of "Ethnic Data Missing." However, the numbers in the column to the left of the percentages include students whose ethnicity was not reported. The ethnic distribution of high school graduates in the various counties may be compared with that of students from those counties who enrolled in each segment as first-time freshmen.

   NOTE: Percentages in Appendix D are not college-going rates and cannot be compared with rates shown in Appendices B and C.

2. Ethnic data for public high school graduates in 1981 were obtained from a special report prepared by the State Department of Education.

3. Ethnic data for first-time freshmen age 19 and under in each of the three public segments were obtained from student data tapes submitted to the Commission by the segments. In counties where fewer than 50 high school graduates enrolled in the University or the State University, data have been combined for the two sexes or segments, or both.

4. Attention is called to the high percentage of "Ethnic Data Missing" for State University students in many counties, particularly Fresno, Kings, Madera, Monterey, San Francisco, San Luis Obispo, San Mateo, Santa Cruz, and Tulare.

5. Ethnic information has been omitted for counties with fewer than 300 high school graduates in 1981, although numbers for these counties are included in the totals at the end of the Appendix.

6. Community College data have been omitted in Appendix D for ten counties for which percentages attending Community Colleges appeared questionable. The data have been excluded in the computation of the totals appearing at the end of the Appendix.

APPENDIX D

ETHNIC DISTRIBUTION OF 1981 GRADUATES OF PUBLIC CALIFORNIA HIGH SCHOOLS, AND 1981 FIRST-TIME FRESHMEN AT THE UNIVERSITY OF CALIFORNIA, THE CALIFORNIA STATE UNIVERSITY, AND THE CALIFORNIA COMMUNITY COLLEGES, BY COUNTY AND SEX
(In Percent)

				Ethnic Group						
County	Segment	Sex	Number	American Indian	Asian	pino	Black	Hispanic	White	Ethnic Data Missing
Los Angeles	HS	M	31,155	0.3%	6.6%	1.0%	13.6%	22.4%	56.1%	0.0%
		F	33,489	0.3	6.1	0.9	15.5	22.6	54.6	0.0
	UC	M	2,560	0.3	19.6	2.7	5.7	8.9	62.8	6.9
		F	2,808	0.2	19.5	2.4	10.4	8.4	59.1	6.7
	CSU	M	3,478	4.0	11.7	2.2	9.6	14.5	58.0	11.8
		F	4,328	2.5	10.7	1.8	15.0	15.0	55.0	11.8
	CCC	M	14,453	2.0	4.8	1.7	17.4	28.5	45.6	10.7
		F	15,303	1.6	3.7	1.3	19.3	29.0	45.1	9.6
Orange	HS	M	12,334	0.8	5.8	0.3	1.7	10.9	80.5	0.0
		F	12,472	0.8	5.9	0.3	1.7	10.2	81.1	0.0
	UC	M	843	0.2	18.0	1.0	0.5	4.4	75.9	6.5
		F	929	0.5	15.1	0.9	1.3	3.9	78.3	6.7
	CSU	M	1,266	9.8	6.2	1.3	1.4	5.3	76.0	7.4
		F	1,424	9.6	6.9	1.0	1.0	4.9	76.6	6.0
	CCC	M	6,108	2.2	5.3	0.8	1.2	9.2	81.3	7.0
		F	6,343	2.0	3.7	0.7	1.3	9.1	83.2	6.4
San Diego	HS	M	9,271	0.5	3.9	2.6	5.8	13.9	73.3	0.0
		F	9,774	0.6	3.6	2.2	6.5	12.9	74.2	0.0
	UC	M	639	0.7	6.8	4.3	1.8	8.0	78.4	11.9
		F	742	0.6	7.0	6.5	2.9	4.8	78.2	7.7
	CSU	M	707	3.1	6.2	5.5	4.2	8.5	72.5	4.8
		F	857	2.9	4.2	6.4	4.8	8.0	73.7	4.7
	CCC	M	3,911	1.9	3.4	3.1	6.3	14.7	70.6	5.2
		F	4,031	1.9	2.7	2.4	7.4	13.1	72.5	4.0

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group: American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
Santa Clara	HS	M	7,108	0.4%	8.1%	1.8%	4.9%	13.1%	71.7%	0.0%
		F	7,314	0.5	6.9	1.7	4.4	13.4	73.1	0.0
	UC	M	665	0.3	16.6	1.3	1.0	4.8	76.0	5.6
		F	654	0.6	12.8	1.5	2.8	2.4	79.9	5.5
	CSU	M	807	3.5	13.3	3.2	2.4	8.1	69.5	11.4
		F	955	2.1	10.1	2.3	3.3	9.1	73.1	10.5
	CCC	M	2,606	1.8	8.0	1.2	2.6	10.3	76.1	16.1
		F	2,621	1.6	6.1	1.4	2.2	11.4	77.3	12.6
Alameda	HS	M	5,300	0.8	6.7	2.3	17.7	11.4	61.1	0.0
		F	5,588	0.8	6.8	2.5	19.2	10.9	59.8	0.0
	UC	M	453	0.5	19.4	4.2	10.2	4.6	61.1	4.6
		F	502	0.2	19.5	4.8	11.8	2.4	61.3	5.2
	CSU	M	500	2.7	11.7	2.9	13.4	6.3	63.0	10.8
		F	606	2.8	12.1	3.3	15.4	5.8	60.6	11.2
	CCC	M	2,252	1.7	7.6	2.2	29.3	8.5	50.7	7.0
		F	2,213	2.2	5.4	2.2	33.7	7.8	48.7	5.2
San Bernardino	HS	M	4,567	0.5	1.5	0.1	6.3	17.9	73.7	0.0
		F	4,647	2.1	1.2	0.8	6.7	15.9	73.3	0.0
	UC	M	118	1.9	6.5	0.9	6.5	10.4	73.8	9.3
		F	171	0.0	5.2	2.7	3.9	8.5	79.7	10.5
	CSU	M	306	5.5	3.3	0.4	5.9	10.7	74.2	11.4
		F	393	3.6	3.1	0.3	7.3	11.8	73.9	9.4
	CCC	M	1,993	2.9	1.0	0.6	9.0	17.9	68.6	6.1
		F	2,178	2.6	1.4	0.2	8.1	17.4	70.3	6.8

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group: American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
Sacramento	HS	M	4,299	1.5%	6.5%	0.9%	10.7%	8.7%	71.7%	0.0%
		F	4,460	1.3	6.8	1.1	11.2	8.9	70.7	0.0
	UC	M	189	0.0	19.8	2.7	3.4	2.7	71.4	3.7
		F	233	1.4	16.0	2.3	9.6	5.0	65.7	6.0
	CSU	M	386	5.9	6.5	1.4	8.4	6.2	71.6	7.8
		F	513	5.1	6.5	1.9	8.4	6.2	71.9	7.6
	CCC	M	2,092	1.4	6.6	1.4	11.4	8.9	70.3	6.5
		F	2,230	2.0	4.0	1.3	12.5	9.8	70.4	6.1
Contra Costa	HS	M	4,068	0.3	4.0	0.9	8.4	6.1	80.3	0.0
		F	4,163	0.3	3.2	1.1	8.9	5.8	80.7	0.0
	UC	M	418	0.0	9.6	2.5	2.0	4.0	81.9	3.3
		F	495	0.0	11.7	1.9	4.7	2.3	79.4	4.8
	CSU	M	324	2.8	5.0	1.1	3.2	3.2	84.7	13.0
		F	379	2.1	4.2	1.5	8.2	5.2	78.8	12.9
	CCC	M	1,906	0.8	4.2	0.6	9.0	6.8	78.6	4.3
		F	1,987	0.6	2.8	0.3	9.4	5.8	81.1	4.9
Riverside	HS	M	3,040	0.7	1.0	0.3	6.7	18.9	72.4	0.0
		F	3,431	0.6	1.5	0.2	6.1	20.7	70.9	0.0
	UC	M	175	0.6	3.3	3.3	3.3	12.5	77.0	13.1
		F	171	0.0	3.3	1.3	7.2	6.5	81.7	10.5
	CSU	M	156	5.8	1.5	0.8	5.8	10.9	75.2	13.9
		F	177	2.5	1.9	0.6	8.8	9.5	76.7	11.3
	CCC	M	1,535	1.9	1.6	1.1	9.5	17.0	68.9	3.3
		F	1,656	1.8	1.1	0.8	8.7	19.8	67.8	3.1

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group: American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
Ventura	HS	M	3,108	1.3%	3.0%	1.4%	1.7%	15.9%	76.7%	0.0%
		F	3,185	1.6	2.5	1.3	2.5	16.1	76.0	0.0
	UC	M	131	1.6	10.3	2.4	1.6	10.3	73.8	3.8
		F	159	1.3	6.6	5.3	2.0	4.0	80.8	5.0
	CSU	M	163	3.4	6.7	0.0	2.0	12.1	75.8	8.6
		F	215	3.1	4.6	2.6	2.1	10.3	77.3	9.8
	CCC	M	1,513	1.8	2.0	2.5	2.9	20.8	70.0	5.9
		F	1,550	1.6	2.2	1.6	4.0	19.9	70.7	3.9
San Mateo	HS	M	2,751	0.6	7.4	3.3	4.9	10.2	73.6	0.0
		F	2,941	0.2	7.3	3.7	5.3	10.5	73.0	0.0
	UC	M	242	0.0	14.7	5.2	0.9	3.0	76.2	4.5
		F	288	0.0	10.3	4.4	2.6	3.0	79.7	5.9
	CSU	M	260	3.4	9.2	5.3	6.3	6.9	68.9	20.8
		F	311	2.2	8.7	5.1	7.7	2.1	74.2	25.1
	CCC	M	--	--	--	--	--	--	--	--
		F	--	--	--	--	--	--	--	--
Fresno	HS	M	2,918	0.5	3.4	0.5	5.7	26.7	63.2	0.0
		F	3,089	0.5	2.9	0.4	5.9	27.8	62.5	0.0
	UC	M	77	1.3	13.4	1.3	1.3	8.0	74.7	2.6
		F	90	0.0	12.9	1.2	5.9	8.2	71.8	5.6
	CSU	M	383	1.1	7.3	0.7	4.0	18.5	68.4	28.2
		F	511	1.1	4.0	0.3	4.5	24.3	65.8	26.2
	CCC	M	--	--	--	--	--	--	--	--
		F	--	--	--	--	--	--	--	--

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group						Ethnic Data Missing
				American Indian	Asian	Filipino	Black	Hispanic	White	
San Francisco	HS	M	1,874	18.1%	25.6%	7.1%	20.8%	14.2%	14.2%	0.0%
		F	1,302	0.3	34.0	9.4	25.2	14.7	16.4	0.0
	UC	M	281	0.4	41.9	4.5	2.3	4.1	46.8	6.0
		F	226	0.0	42.9	4.7	5.7	5.7	41.0	6.2
	CSU	M	292	2.1	44.1	7.4	8.5	8.6	29.3	35.6
		F	421	1.0	35.1	11.5	14.6	13.9	23.9	46.1
	CCC	M	948	0.1	38.8	8.9	15.3	10.4	26.3	13.0
		F	1,001	1.2	31.5	12.1	16.1	13.7	25.4	9.6
Kern	HS	M	2,095	1.3	1.3	0.9	7.3	19.4	69.8	0.0
		F	2,034	1.2	1.3	1.0	6.7	19.2	70.6	0.0
	UC	M	35	0.0	3.0	0.0	3.0	18.3	75.7	5.7
		F	65	1.6	8.1	1.6	1.6	12.9	74.2	4.6
	CSU	M	132	5.5	3.7	5.5	4.6	16.5	64.2	17.4
		F	183	6.6	1.8	1.8	7.2	16.2	66.4	8.7
	CCC	M	957	1.7	0.5	0.9	8.0	18.0	70.9	3.5
		F	955	2.5	0.3	0.4	7.6	17.1	72.1	3.6
Santa Barbara	HS	M	1,580	0.2	2.9	1.1	3.5	15.3	77.0	0.0
		F	1,666	0.3	2.1	0.5	3.8	17.8	75.5	0.0
	UC	M	152	0.7	4.9	0.7	0.7	4.9	88.1	5.9
		F	140	1.5	6.1	3.1	0.0	3.2	86.1	7.1
	CSU	M	99	2.5	6.2	2.5	2.5	8.8	77.5	19.2
		F	94	2.5	1.2	1.2	6.3	4.9	83.9	13.8
	CCC	M	889	1.9	3.3	0.6	3.7	15.2	75.3	4.7
		F	926	1.5	1.0	0.8	4.2	15.6	76.9	3.9

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group: American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
Sonoma	HS	M	1,505	0.7%	1.6%	0.4%	1.1%	6.4%	89.8%	0.0%
		F	1,489	0.4	1.1	0.3	1.6	6.6	90.0	0.0
	UC	M	70	1.5	3.0	0.0	0.0	4.5	91.0	4.3
		F	66	3.1	1.5	0.0	1.5	3.1	90.8	1.5
	CSU	M	69	1.7	1.7	0.0	1.7	6.8	88.1	14.5
		F	70	1.6	3.3	0.0	0.0	4.9	90.2	12.9
	CCC	M	673	6.3	2.2	0.5	1.6	3.0	86.4	6.1
		F	827	4.0	0.5	0.3	2.2	4.6	88.4	6.1
Marin	HS	M	1,528	0.1	2.2	0.8	5.8	1.8	89.3	0.0
		F	1,397	0.1	1.9	0.8	5.1	1.0	91.1	0.0
	UC	M	204	0.0	2.6	0.0	0.5	1.5	95.4	4.9
		F	220	0.5	2.9	1.0	0.0	1.9	93.7	5.4
	CSU	M	121	1.0	5.3	0.0	0.0	0.0	93.7	20.7
		F	132	4.8	1.8	0.0	1.8	1.8	89.8	18.2
	CCC	M	680	1.1	2.5	0.3	1.4	2.1	92.6	4.3
		F	636	1.1	2.3	0.3	1.5	2.4	92.4	3.1
San Joaquin	HS	M	1,541	0.5	3.8	2.3	5.2	17.4	70.8	0.0
		F	1,538	0.4	4.0	2.7	5.8	16.6	70.5	0.0
	UC	M	71	0.0	23.9	1.5	4.5	7.5	62.6	5.6
		F	55	0.0	20.0	8.0	6.0	4.0	62.0	9.1
	CSU	M	59	3.9	3.9	3.9	7.9	7.9	72.5	13.6
		F	87	2.6	3.9	1.3	1.3	14.3	76.6	11.5
	CCC	M	952	1.7	4.0	4.2	5.2	18.5	66.4	9.1
		F	984	2.1	3.5	3.4	5.5	17.1	68.4	6.3

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group: American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
Tulare	HS	M	1,517	10.9%	1.1%	0.7%	1.8%	25.3%	60.2%	0.0%
		F	1,466	1.6	0.9	0.9	1.6	25.7	69.3	0.0
	UC	T	48	0.0	8.9	0.0	0.0	22.2	68.9	6.2
	CSU	M	50	7.9	0.0	2.6	0.0	31.6	57.9	24.0
		F	63	1.9	1.9	3.8	1.9	20.7	69.8	15.9
	CCC	M	542	3.2	0.4	1.0	2.4	22.6	70.4	8.9
		F	675	3.3	1.3	1.0	2.4	24.2	67.8	7.1
Stanislaus	HS	M	1,323	1.7	2.7	0.3	0.8	12.9	81.6	0.0
		F	1,271	1.0	2.2	0.6	1.4	11.8	83.0	0.0
	UC	T	44	2.4	14.3	0.0	0.0	9.5	73.8	4.5
	CSU	M	72	1.6	4.8	1.6	3.2	8.2	80.6	13.9
		F	92	1.2	3.6	0.0	0.0	4.8	90.4	9.8
	CCC	M	608	1.2	0.9	0.3	1.0	11.3	85.3	5.1
		F	661	1.1	2.5	0.5	2.7	12.9	80.3	3.9
Solano	HS	M	1,275	0.4	4.9	4.2	17.2	9.8	63.5	0.0
		F	1,364	0.7	4.6	4.6	16.6	9.4	64.1	0.0
	UC	M	55	2.0	9.8	11.8	3.9	5.9	66.6	7.3
		F	76	1.3	14.9	16.2	12.2	10.8	44.6	2.6
	CSU	M	63	1.7	3.4	1.7	27.6	8.7	56.9	7.9
		F	78	0.0	6.9	13.9	18.1	5.6	55.5	7.7
	CCC	M	497	2.0	4.9	7.9	16.6	9.3	59.3	9.1
		F	598	1.5	2.9	5.3	19.7	7.3	63.3	9.2

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group: American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
Monterey	HS	M	1,229	0.8%	6.8%	5.6%	5.1%	19.3%	62.4%	0.0%
		F	1,221	0.8	6.5	4.1	6.9	19.5	62.2	0.0
	UC	M	73	2.9	13.2	5.9	4.5	5.9	67.6	6.8
		F	89	0.0	11.0	4.9	3.7	2.4	78.0	7.9
	CSU	M	77	3.4	10.3	0.0	5.2	10.4	70.7	24.7
		F	74	0.0	6.8	1.7	5.1	8.4	78.0	20.3
	CCC	M	591	1.8	5.4	6.1	6.3	19.7	60.7	8.6
		F	652	1.9	5.3	4.2	7.8	18.7	62.1	5.4
Santa Cruz	HS	M	827	0.0	2.9	1.6	1.5	11.7	82.3	0.0
		F	914	0.0	2.7	1.3	0.4	12.9	82.7	0.0
	UC	M	53	0.0	0.0	4.0	0.0	2.0	94.0	5.7
		F	41	0.0	9.8	2.4	0.0	2.4	85.4	0.0
	CSU	M	39	0.0	6.5	0.0	0.0	12.9	80.6	20.5
		F	69	0.0	3.7	1.8	1.8	13.1	79.6	21.7
	CCC	M	442	1.9	2.9	1.9	1.7	8.1	83.5	5.2
		F	509	1.2	2.5	1.2	0.6	13.7	80.8	4.7
Placer	HS	M	994	0.4	1.1	0.2	1.1	7.1	90.1	0.0
		F	970	0.7	1.4	0.2	0.9	5.4	91.4	0.0
	UC	T	48	2.1	4.3	0.0	2.1	2.1	71.5	2.1
	CSU	M	42	0.0	0.0	2.5	0.0	4.8	92.5	4.8
		F	51	0.0	2.2	0.0	0.0	11.8	97.8	11.8
	CCC	M	455	2.5	1.1	0.2	2.1	3.7	85.6	3.7
		F	428	2.4	1.2	0.2	0.7	3.5	89.8	3.5

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group: American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
Merced	HS	M	888	0.3%	2.2%	0.0%	4.5%	20.6%	72.4%	0.0%
		F	918	0.4	2.3	0.1	7.6	18.5	71.1	0.0
	UC	T	42	0.0	8.3	0.0	8.3	5.6	77.8	14.3
	CSU	M	42	0.0	2.6	2.6	0.0	17.9	76.9	7.1
		F	71	0.0	1.7	1.7	10.6	14.1	71.9	19.7
	CCC	M	473	0.4	2.7	0.7	6.1	21.7	68.4	6.3
		F	529	1.0	1.8	0.6	7.9	24.2	64.5	6.2
Shasta	HS	M	753	5.6	0.8	0.0	0.9	4.2	88.5	0.0
		F	763	5.4	0.4	0.0	0.9	2.5	90.8	0.0
	UC	T	25	0.0	0.0	0.0	0.0	0.0	100.0	8.0
	CSU	T	50	11.1	0.0	0.0	2.2	0.0	86.7	10.0
	CCC	M	--	--	--	--	--	--	--	--
		F	--	--	--	--	--	--	--	--
Butte	HS	M	706	1.7	0.8	0.0	2.6	6.1	88.8	0.0
		F	765	2.3	0.5	0.1	1.5	4.4	91.2	0.0
	UC	T	43	0.0	7.3	2.4	4.9	7.3	78.1	4.6
	CSU	M	77	2.7	0.0	0.0	1.3	9.3	86.7	2.6
		F	121	1.7	0.0	0.0	7.6	13.6	77.1	2.5
	CCC	M	19	0.0	0.0	0.0	5.9	11.8	82.3	10.5
		F	36	2.9	0.0	0.0	5.6	2.9	88.6	2.8
San Luis Obispo	HS	M	654	0.2	2.6	0.8	1.2	7.3	87.9	0.0
		F	700	0.7	0.9	1.6	0.4	6.7	89.7	0.0
	UC	T	44	0.0	9.5	0.0	0.0	2.4	88.1	4.5
	CSU	M	54	2.5	0.0	0.0	0.0	0.0	97.5	25.9
		F	81	5.1	3.4	1.7	0.0	5.1	84.7	27.2
	CCC	M	320	1.5	2.2	2.3	3.7	12.0	78.2	20.3
		F	346	2.4	1.0	2.4	1.0	10.1	83.1	16.2

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group: American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
Imperial	HS	M	621	1.6%	2.4%	0.3%	1.5%	64.7%	29.5%	0.0%
		F	703	1.1	3.1	0.8	2.1	69.4	36.5	0.0
	UC	T	42	2.6	25.6	2.6	0.0	35.9	33.3	3.3
	CSU	T	45	5.7	5.7	0.0	0.0	60.0	28.6	9.8
	CCC	M	232	1.4	0.5	0.9	2.8	66.2	28.2	5.4
		F	289	0.8	0.8	0.8	4.6	66.5	26.5	7.9
Yolo	HS	M	635	0.8	5.0	0.0	1.6	21.4	71.2	0.0
		F	639	1.7	2.7	0.2	1.7	15.3	78.4	0.0
	UC	M	76	0.0	14.5	1.4	2.9	5.8	75.4	10.1
		F	73	1.4	10.2	0.0	0.0	7.2	81.2	5.8
	CSU	M	54	0.0	5.8	0.0	1.9	7.7	84.6	3.7
		F	67	1.7	1.7	1.7	1.7	6.6	86.6	10.5
	CCC	M	206	0.0	4.9	1.1	3.3	23.9	66.8	10.7
		F	239	1.3	2.6	0.9	0.4	17.3	77.5	5.0
Humboldt	HS	M	673	10.8	0.9	0.0	0.9	1.2	86.2	0.0
		F	460	7.8	0.9	0.0	0.4	2.0	88.9	0.0
	UC	T	31	3.6	3.6	0.0	3.6	0.0	89.2	9.7
	CSU	M	57	6.0	4.0	0.0	0.0	2.0	88.0	12.3
		F	63	0.0	1.7	0.0	1.7	0.0	96.9	9.5
	CCC	M	259	4.8	0.8	0.4	0.4	1.6	92.0	3.5
		F	280	7.1	0.0	0.4	0.4	2.5	89.6	2.4
Napa	HS	M	508	0.6	3.3	1.2	0.4	7.3	87.2	0.0
		F	520	0.6	0.8	0.6	0.4	4.6	93.0	0.0
	UC	T	60	1.7	1.7	0.0	0.0	1.7	94.9	3.3
	CSU	T	61	1.8	0.0	1.8	0.0	3.7	92.7	9.8
	CCC	M	--	--	--	--	--	--	--	--
		F	--	--	--	--	--	--	--	--

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group: American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
El Dorado	HS	M	508	1.2%	1.6%	0.0%	0.8%	4.9%	91.5%	0.0%
		F	506	1.8	0.6	0.6	0.8	3.6	92.6	0.0
	UC	T	46	0.0	2.3	0.0	2.3	0.0	95.4	4.3
	CSU	T	76	7.1	1.4	2.8	0.0	2.8	85.9	6.6
	CCC	M	--	--	--	--	--	--	--	--
		F	--	--	--	--	--	--	--	--
Mendocino	HS	M	464	3.4	0.9	0.0	0.2	3.9	91.6	0.0
		F	414	3.6	0.7	0.2	0.2	3.7	91.6	0.0
	UC	T	36	0.0	0.0	0.0	2.9	2.9	94.2	5.6
	CSU	T	78	2.9	4.3	0.0	0.0	2.9	89.7	12.8
	CCC	M	200	7.3	3.1	0.0	0.5	5.2	83.9	4.0
		F	204	4.1	1.0	0.0	1.6	4.6	88.7	4.9
Kings	HS	M	421	0.7	1.9	0.7	5.2	23.0	68.2	0.0
		F	441	0.4	0.9	1.8	5.0	24.7	67.1	0.0
	UC	T	17	0.0	5.9	5.9	0.0	5.9	82.3	0.0
	CSU	T	68	0.0	2.1	2.1	18.7	16.7	60.4	29.4
	CCC	M	184	1.2	3.5	1.8	4.1	21.6	67.8	7.6
		F	212	4.0	1.5	1.5	6.2	23.7	63.1	6.6
Sutter	HS	M	338	0.0	8.8	0.0	0.6	8.3	82.3	0.0
		F	384	0.0	7.8	0.3	0.0	8.3	83.6	0.0
	UC	T	14	0.0	14.3	0.0	0.0	0.0	85.7	0.0
	CSU	T	52	0.0	8.2	0.0	0.0	6.1	85.7	5.8
	CCC	M	132	3.4	4.3	0.9	0.0	9.4	82.0	11.4
		F	172	2.6	1.9	0.6	0.6	12.9	81.4	9.3

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group						Ethnic Data Missing
				American Indian	Asian	Filipino	Black	Hispanic	White	
Madera	HS	M	364	1.0%	0.0%	0.8%	3.3%	26.2%	68.7%	0.0%
		F	341	1.8	0.6	0.0	5.0	28.1	64.5	0.0
	UC	T	11	11.1	0.0	0.0	0.0	22.2	66.7	18.2
	CSU	T	62	0.0	4.6	0.0	2.3	25.7	67.4	30.6
	CCC	M	--	--	--	--	--	--	--	--
		F	--	--	--	--	--	--	--	--
Nevada	HS	M	258	2.7	0.4	0.0	0.4	1.9	94.6	0.0
		F	269	1.1	0.4	0.0	0.0	4.5	94.0	0.0
	UC	T	15	7.2	7.2	0.0	0.0	0.0	85.6	6.7
	CSU	T	24	8.7	0.0	0.0	0.0	0.0	91.3	4.2
	CCC	M	100	3.1	0.0	0.0	2.0	1.0	93.9	2.0
		F	137	0.7	0.0	0.0	0.0	2.3	97.0	2.9
Tehama	HS	M	278	0.4	0.0	0.0	0.4	5.8	93.4	0.0
		F	256	1.2	0.4	0.0	0.0	3.9	94.5	0.0
	UC	T	9	0.0	0.0	0.0	0.0	0.0	100.0	0.0
	CSU	T	51	2.0	2.0	0.0	0.0	2.0	94.0	3.9
	CCC	M	--	--	--	--	--	--	--	--
		F	--	--	--	--	--	--	--	--
Siskiyou	HS	M	239	10.9	0.0	0.4	1.7	5.0	82.0	0.0
		F	264	6.1	0.4	0.4	0.8	3.8	88.5	0.0
	UC	T	10	0.0	0.0	0.0	0.0	11.1	88.9	10.0
	CSU	T	27	0.0	0.0	0.0	4.2	4.2	91.6	11.1
	CCC	M	--	--	--	--	--	--	--	--
		F	--	--	--	--	--	--	--	--

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group: American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
Yuba	HS	M	248	5.2	2.0	0.4	2.4	6.1	83.9	0.0
		F	236	6.8	3.0	0.8	3.4	4.6	81.4	0.0
	UC	T	12	0.0	16.7	0.0	0.0	0.0	83.3	0.0
	CSU	T	18	6.3	0.0	12.5	0.0	12.5	68.7	11.1
	CCC	M	94	4.6	5.8	0.0	3.5	7.0	79.1	8.5
		F	137	6.3	0.8	1.6	4.8	5.5	81.0	8.0
Tuolume	HS	M	206	7.3%	0.0%	0.5%	0.0%	3.4%	88.8%	0.0%
		F	165	6.7	0.0	0.0	0.0	3.6	89.7	0.0
	UC	T	7	0.0	0.0	0.0	0.0	0.0	100.0	14.3
	CSU	T	18	6.2	0.0	0.0	0.0	0.0	93.8	11.1
	CCC	M	91	1.2	0.0	0.0	0.0	2.3	96.5	5.5
		F	74	0.0	0.0	0.0	0.0	5.5	94.5	1.3
Lake	HS	M	189	1.6	0.5	0.0	0.5	4.2	93.2	0.0
		F	186	1.1	0.0	0.0	0.5	4.3	94.1	0.0
	UC	T	7	0.0	0.0	0.0	0.0	0.0	100.0	0.0
	CSU	T	20	0.0	0.0	0.0	0.0	0.0	100.0	5.0
	CCC	M	83	1.3	0.0	0.0	1.4	0.0	97.3	10.8
		F	80	3.8	0.0	0.0	0.0	3.8	91.1	1.2

APPENDIX D (Continued)

County	Segment	Sex	Number	Ethnic Group: American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
TOTAL	HS	M	117,564	1.2	5.2	1.3	7.8	15.7	68.8	0.0
COUNTIES		F	121,348	0.8	4.9	1.2	8.6	15.7	68.8	0.0
	UC	M	7,935	0.4	15.8	2.6	3.4	6.7	71.1	6.6
		F	8,645	0.4	14.7	2.8	6.0	5.4	70.7	6.4
	CSU	M	10,523	4.4	9.2	2.3	6.1	10.3	67.7	12.4
		F	12,977	3.4	8.1	2.4	8.7	10.6	66.8	12.1
	CCC	M	51,099	2.0	4.8	1.6	9.7	16.6	65.3	8.1
		F	54,172	1.9	3.5	1.5	10.5	16.9	65.7	7.0
TOTAL		M	69,557	2.2	6.7	1.8	8.4	14.6	66.3	8.6
(UC,CSU,CCC)		F	75,794	2.0	5.6	1.7	9.7	14.5	66.5	7.8
		T	145,351	2.1	6.1	1.8	9.1	14.5	66.4	8.2

Source: California Postsecondary Education Commission.

REFERENCES

California Postsecondary Education Commission. Access in a Broader Context: College-Going Rates in California. Commission Report 78-14. Sacramento: The Commission, October 1978.

--. College-Going Rates in California: Fall 1978 Update. Commission Agenda Item, September 16, 1979.

--. College-Going Rates in California: 1979 Update. Commission Report 81-3. Sacramento: The Commission, January 1981.

--. California College-Going Rates and Community College Transfers: 1980 Update. Commission Report 80-2. Sacramento: The Commission, January 1982a.

--. Update of Community College Transfer Student Statistics, June 1982. Commission Report 82-24. Sacramento: The Commission, June 1982b.

ERIC Clearinghouse for Junior Colleges
96 Powell Library Building
University of California
Los Angeles, California 90024

DEC 17 1982